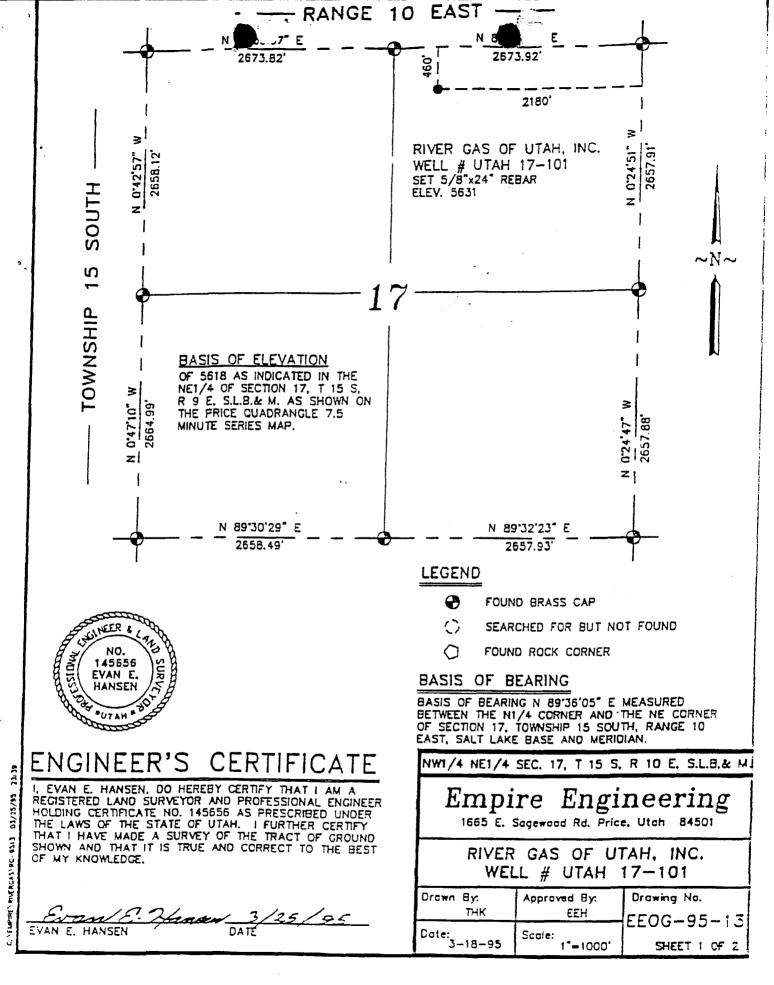


	DIVISION C	F OIL, GAS AND MIN	IING			
	DIVISION	OIL, GAG AND WIN		5. Lease Designation and Seri ML-38666	al Number:	
APPLICA	ATION FOR PE	RMIT TO DRILL O	R DEEPEN	6. If Indian, Allottee or Tribe Na	ame:	
			7. Unit Agreement Name: N/A			
B. Type of Well: OIL	GAS X OTHER:	SINGLE ZONE	MULTIPLE ZONE [	9 Form or Loaco Name:		
2. Name of Operator: Rive	er Gas Corporation	1		9. Well Number: 17-101		
3. Address and Telephone Numb	per:	0 East, Price, UT 84	501 (801)637-88	10. Field or Pool, or Wildcat:		
4. Location of Well (Footages)  At Surface: 460' F1  140  At Proposed Producing Zo	NL, 2180' FEL	CONFIDE		11. Qtr/Qtr, Section. Township	, Range, Meridian: 1 17, T15S, R10E,	
14. Distance in miles and direction 4 miles south of		ce:		12. County: Carbon	13. State: UTAH	
15. Distance to nearest property or lease line (feet):		16. Number of acres in lease: 921.98		17. Number of acres assigned to this 160 acres 20. Rotary or cable tools:	Number of acres assigned to this well: 160 acres	
Distance to nearest well, drilli completed, or applied for on a      Elevations (show whether DF C C 11 C D)	this lease (feet) 2300'	19. Proposed Depth: 2850'		Rotary  22. Approximate date work will	Rotary    22. Approximate date work will start:	
5631' GR	PBO	POSED CASING AND	CEMENTING DDC	April 1998		
23.		WEIGHT PER FOOT	SETTING DEPTH	<del>,</del>	OF CEMENT CL - OB	
SIZE OF HOLE	GRADE, SIZE OF CASING	Conductor	25'	QUANTITY C	/* . U N 1 1	
11"	8-5/8"	24#/ft	285' <b>←</b>	<del></del>	_ <u>``</u>	
7-7/8"	5-1/2"	17#/ft		137 sks G+2%CaCl+1/ 7 306 sks 50/50poz8%ge		
			3	75 sks "G" thixotropic		
DESCRIBE PROPOSED PROGR subsurface locations and measur	RAM: If proposal is to deepen gred and true vertical depths. Given the control of	ve data on present productive zone . re blowout preventer program, if any		DEC 24 1997 V. OF OIL, GAS & N	Porio Come	
24.  Name & Signature: Don S.  (This space for state use only)	Hamilton ]	Don S. Han	nilton Title: Po	ermit Specialist		

API Number Assigned: 43-007-304/6

Approval

APPROVED BY THE STATE
OF UTAH DIVISION OF
OIL, GAS, AND MINING
DATE:



## STATE OF UTAH

FORINI 9	SIMILOI OIMI				
DIV	ISION OF OIL, GAS AND MIN	ING	5. Lease Designation and Serial Number:		
			ML 38666		
		MELLO	6. If Indian, Allottee or Tribe Name:		
SUNDRY NOTICES AND REPORTS ON WELLS			N/A		
			7. Unit Agreement Name:		
Do not use this form for proposals to dr	il new wells, deepen existing wells, or to reenter plu	gged and abandoned wells.	N/A		
Use APPLICATION F	OR PERMIT TO DRILL OR DEEPEN form for such	oroposals.	8. Well Name and Number:		
1. Type of Well: OIL ロ GAS 又 O	THER:		1		
1. Type of Well. O'L II O' 10 PF			Utah 17-101		
2. Name of Operator:			9. API Well Number:		
River (	as Corporation				
3. Address and Telephone Number:			10. Field or Pool, or Wildcat:		
1305 So	uth 100 East, Price, UT 84501 (8)	01)637-8876	UNDESIGNATED		
4. Location of Well			GARRON		
Footages: 460' FNL, 2180	'FEL		County: CARBON		
QQ, Sec., T., R., M.: NW/4,NE/4, SE	C 17 T15S R10E SLB&M		State: UTAH		
Que, 000., 1., 14, 11 IV W/4, IND/4, BE	ATE BOXES TO INDICATE NA	ATURE OF NOTICE	REPORT, OR OTHER DATA		
11. CHECK APPROPRI	ATE BOXES TO INDICATE IN	TORE OF HORIOL,			
	OF INTENT		SUBSEQUENT REPORT (Submit Original Form Only)		
•	in Duplicate)	☐ Abandon *	☐ New Construction		
☐ Abandon	☐ New Construction		☐ Pull or Alter Casing		
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing			
☐ Change of Plans	☐ Recomplete	☐ Change of Plans			
☐ Convert to Injection	□ Reperforate	☐ Convert to Injection			
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or A			
☐ Multiple Completion	□ Water Shut-Off	St Other Weekl	y Report		
☐ Other					
- Other		Date of work completion			
Approximate date work will start		Report results of Multip	ole Completions and Recompletions to different reservoirs on WELL LETION REPORT AND LOG form.		
• •					
		* Must be accompanied by a	ctionally drilled, give subsurface locations and measured and true		
vertical depths for all markers and zones pertiner  Request for exception to	o the state spacing rule based on G	ecology.			
13.  Name & Signature: Don S. Hamilton	Don S. Han	Mon Title: Per	rmit Specialist Date: 12/22/97		

(This space for state use only)

Name & Signature: Don S. Hamilton



## ORIGINAL

## RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924 CONFIDENTIAL

December 22, 1997

Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 SLC, Utah 84114-5801

RE: Application for Permit to Drill-Utah 17-101, NW/NE, Sect.17 T15S, R10E, SLB & M, Carbon County, Utah

Dear John:

Enclosed is the original of the *Application for Permit to Drill* (APD) for the above named well, and a Sundry Notice requesting exception to the state spacing rule. Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Plan;

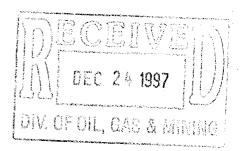
Exhibit "D" - Drilling Information;

Exhibit "E" - Multipoint Surface Use Plan;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H"- Production Site Layout; and



## Exhibit "I"- Evidence of Bond;

Proposed gas, water, and utility line routes from the wellsite are shown in Exhibit "B", but are subject to change if requested by the land owner or his/her representative.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton
Don S. Hamilton

Permit Specialist

cc: Mr. Edward W. Bonner, SITLA

Mr. Eric Jones, BLM, Moab, Utah

Mr. R.A. Lamarre, Texaco

Mr. Chuck Snure, Texaco

Mr. Gee Lake, Jr., Dominion Resources

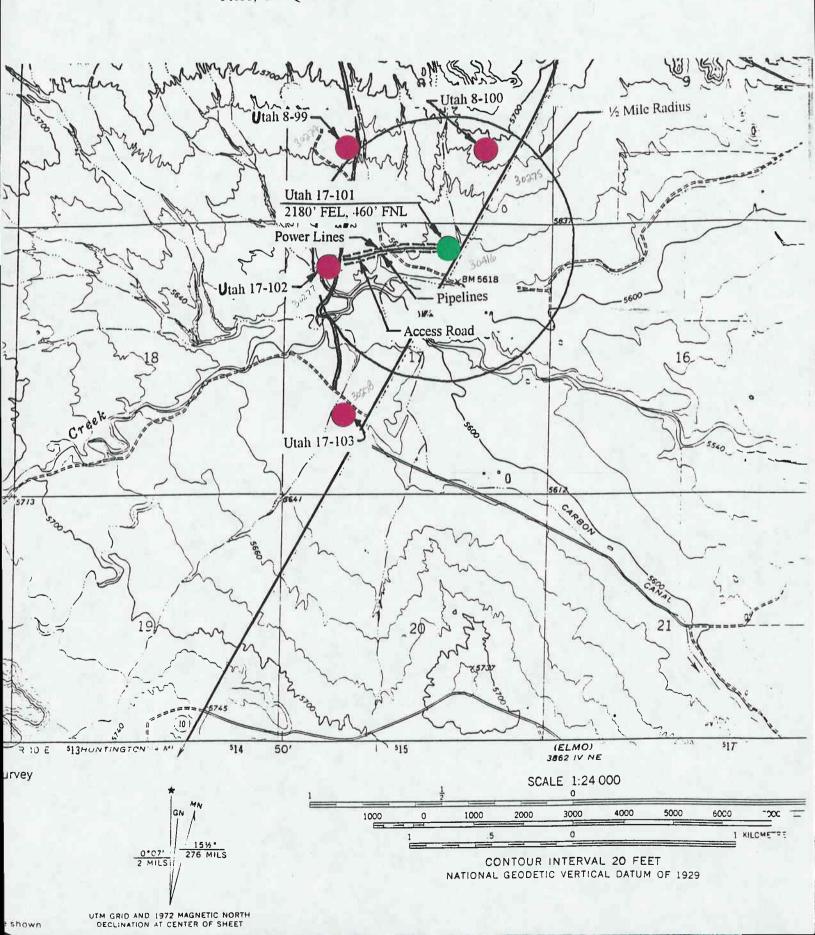
Mr. Don Stephens, BLM, Price, Utah

Mrs. Tammie Butts, River Gas Corporation

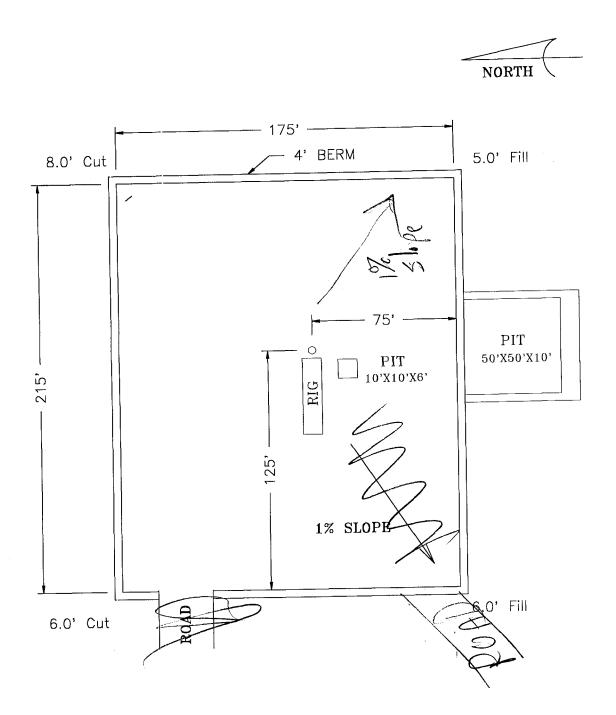
Mr. Gilbert Hunt, DOGM

**RGC Well File** 

Proposed Coalbed Methane Well - UTAH 17-101 NW/NE, Section 17, T15S, R10E, Carbon County, Utah State of Utah Lease ≠ML-38666 Price, UT Quad



## LOCATION LAYOUT



UTAH 17-101 NW/NE, SECTION 17, T15S, R10E RIVER GAS CORPORATION June 27, 1997

## EXHIBIT "D" DRILLING PROGRAM

Attached to UDOGM Form 3 River Gas Corp. Robertson 17-101 NW/NE, Sect.17, T15S, R10E,SLB&M 460' FNL & 2180' FEL Carbon County, Utah

## 1. The Geologic Surface Formation

Upper Mancos Shale

## 2. Estimated Tops of Important Geologic Markers

Ferron/Sandstone 1625'

## 3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones -

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

## 4. The Proposed Casing and Cementing Programs

HOLE SIZE	SETTING DEPTH (INTERVAL)	SIZE WEIGHT,GRADE (OD) & JOINT	NEW, <u>USED</u>
14"	25'	12-1/4" Conductor	New
11"	285'	8-5/8" 24#	New
7-7/8"	2850'	5-1/2" 17#	New

Cement Program

Surface Casing:

137 sks G+2%CaCl+1/4#per sack flocel /n terredial
306 sks 50/50 poz 8%gel +2%CaCl+10%extender > 7 1/8
75 sks "G" thixotropic \_

The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.
- 5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

6. The Type and Characteristics of the Proposed Circulating Muds

0-300 11" hole Drill with air, will mud-up if necessary.

300-2800 7 7/8" hole Drill with air.

400 psi @ 1500-1800 Scf.

7. The Testing, Logging and Coring Programs to be Followed

300-TD Gamma Ray, Density, Neutron Porosity, Induction, Caliper 2.5" cores will be taken in the Ferron formation, 2050'-2250'

## Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1080 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled approx: April 1998.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

### Exhibit "E"

## Multipoint Surface Use Plan

Attached to Form 3
River Gas Corp.
Utah 17-101
NW/NE, Sec. 17, T15S, R10E, SLB & M
460' FNL, 2180' FEL
Carbon County, Utah

## 1. Existing Roads

A. See Exhibit "B"; We do not plan to change, alter or improve upon any existing state or county roads. Existing roads will be maintained in the same or better condition.

#### 2. Planned Access

One-half mile of new access is required (See Exhibit "B")

- a. Maximum Width: 14' travel surface with 27' base
- b. Maximum grade: 4%
- c. Turnouts: None
- d. Drainage design: 3 culverts will be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.

## 3. Location of Existing Wells

a. See Exhibit "B"; There are two existing wells within ½ mile of the proposed location.

## 4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

## 5. Location and Type of Water Supply

- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (PRWID) (tel. 801-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

## 6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

## 7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with four strands of barbed wire, or woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit backfilled and returned to natural grade.

No liquid hydrocarbons will be discharged to the reserve pit or location.

- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

## 8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailers to be located on the drill site.

## 9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the berm it. The berm pit will be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "E".
- d. Natural runoff will be diverted around the well pad.

#### 10. Plans for Restoration of Surface

- a. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.
- d. Any oil accumulation on the pit will be removed or overhead flagged as dictated by then existed conditions.
- e. Date of commencement will be approximately April 1998. Rehabilitation will commence following completion of the well. Rat and mouse holes will be filled immediately upon release of the drilling rig from the location. If the wellsite is to be abandoned, all disturbed areas will be recontoured to the natural contour as is possible.

## 11. Surface Ownership

a. The wellsite and access road will be constructed on lands owned by the State of Utah Institutional & Trust Lands Administration. The operator shall contact the landowner rep and the Division of Oil, Gas & Mining 48 hours prior to the beginning construction activities.

#### 12. Other Information:

The primary surface use is grazing. The nearest dwelling is 1300'away from the location.

If there is snow on the ground when construction begins, it will be removed before the soil is disturbed. And piled downhill from the topsoil stockpile location.

The backslope and foreslope will be constructed no steeper than 4:1.

All equipment and vehicles will be confined to the access road and well pad.

A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

## 13. Company Representative

Don S. Hamilton Permit Specialist River Gas Corporation 1305 So. 100 E. Price, Utah 84501 (801) 637-8876

Mail Approved A.P.D. To:

Company Representative

**Excavation Contractor** 

Nelco Larry Jensen (801) 637-3495 (801) 636-5268

### 14. Certification

I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by River Gas Corp. And its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

12-22-97

Date

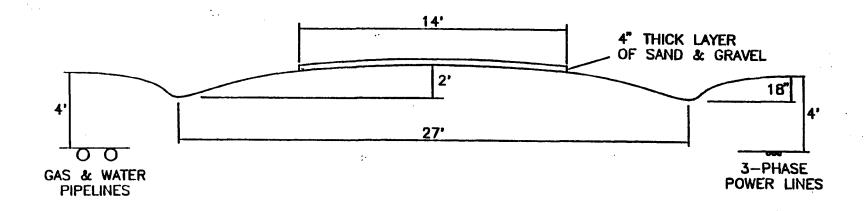
Don S. Hamilton

Don S. Hamilton

Permit Specialist

River Gas Corporation

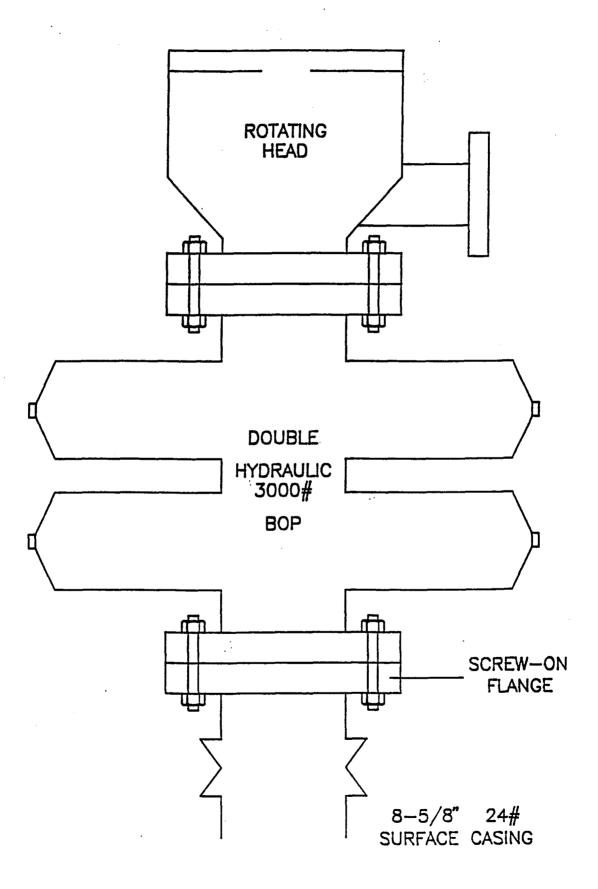
## RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

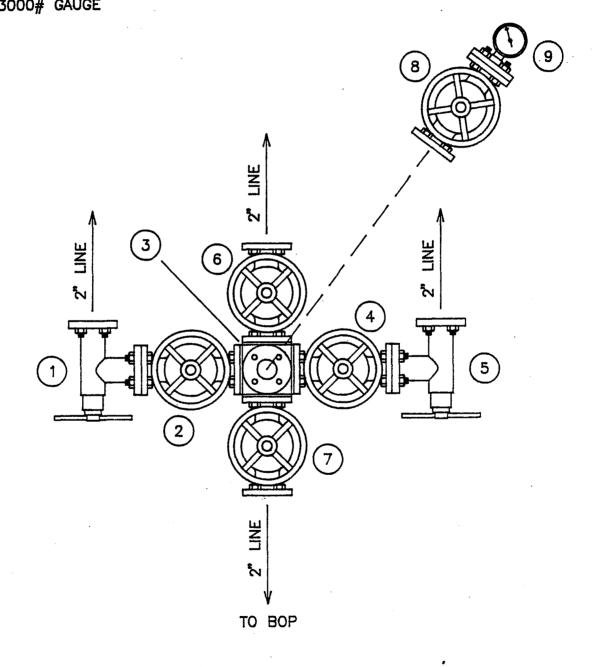
## DIVERTER HEAD



RIVER GAS CORP.

(1) 2" 5M FLANGED CHOKE (2) 2" 5M GATE VALVE (FLANGED) (3) 2" 5M STUDDED CROSS (4) 2" 5M GATE VALVE (FLANGED) (5) 2" 5M FLANGED CHOKE (6) 2" 5M GATE VALVE (FLANGED) (7) 2" 5M GATE VALVE (FLANGED) (8) 2" 5M GATE VALVE (FLANGED) (9) 3000# GAUGE

NOTE: NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE.



## MANIFOLD



## Birmingham:

TELEX: 6827189 Cable: AMSOUBKBHM

S.W.I.F.T. AMSB US 44

#### Mobile:

TELEX: 6821116 Cable: AMSOMBL S.W.I.FT. AMSB US 44

AMSOUTH BANK OF ALABAMA 1900 FIFTH AVENUE NORTH BIRMINGHAM, ALABAMA 35203 USA OUR REFERENCE NUMBER: \$308586

International Services

AMENDMENT NUMBER: 002 TO LETTER OF CREDIT NUMBER: \$308586 DATE: NOVEMBER 13, 1995

BENEFICIARY:
STATE OF UTAH
DEPT. OF NATURAL RESOURCES
DIV. OF OIL, GAS AND MINING
355 WEST TEMPLE 3 TRIAD CENTER
SUITE 350
SALT LAKE CITY, UTAH 84180-1203

AT THE REQUEST OF RIVER GAS CORPORATION 3600 WATERMELON ROAD SUITE 204 NORTHPORT, ALABAMA 35476 AND FOR THE ACCOUNT OF SAME

WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER S308586 DATED DECEMBER 3, 1993 OPENED IN YOUR FAVOR AS FOLLOWS:

-ACCOUNT PARTY'S ADDRESS IS CHANGED TO: 511 ENERGY CENTER BLVD NORTHPORT, ALABAMA 35476

\*\*REFERENCES HEREIN TO AMSOUTH BANK N.A. SHALL BE DEEMED TO REFER TO AMSOUTH BANK OF ALABAMA. \*\*

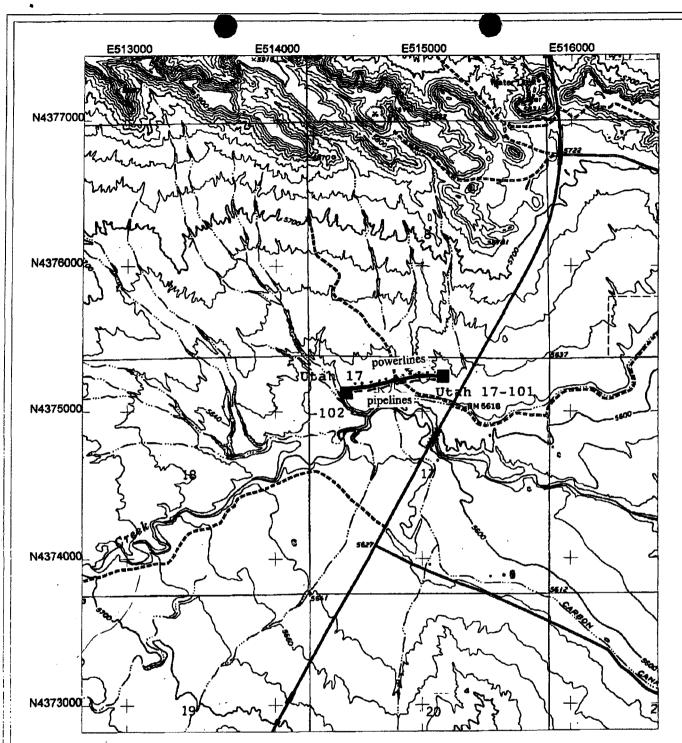
ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.
THIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED SIGNATURE

1305 South 100 East Price, Utah 84501 (801) 637-8876 (801) 637-8924 fax

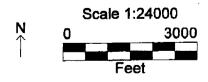
## River Gas Corporation

To: Chris Keirst Fax: 1-801-359-3940
From: Dan Hamilton Date: 4-10-98
Ro: Utah 17-101 Pages: 2 (including cover)
CC:
☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle
Notes:
Following is a GPS map depicting the
relocated acress to the 17-101 following
the ansite on 4-7-98. The move was small
enough that it fite well within our cultural
clearance survey. Please feel free to
contact me if you should desire additions
information.
· · ·



RELOCATED ACCESS FOR THE 17-101 (Following Onsite)

Universal Transverse Mercator North 12 NAD83 (Conus)



r041013a.ssf 4/10/1998 Pathfinder Office™ **Trimble** 

# APR 16 1998

STATE OF UTAH BOND OF LESSEE BOND NUMBER 57 93 33
Corporate Surety Bond



Corporate Seal of Bonding Company Must be Affixed.

DIV. OF UIL, GAS	
KNOW ALL MEN BY THES  Joint Venture of 511	SE PRESENTS, that we River Gas Corporation and Drunkards Wash
	Energy Center Blvd. Northport, AL 35476 as principal ar
unto the State of Utah in the sum of H	0.BOX 1771, DALLAS, TEXAS 75221, as surety, are held and firmly bour wolfered Thousand Dollars (\$200,000.00) lawful money of the United State
to be paid to the School & Institutional	Trust Lands Administration, as agent for the State of Utah, for the use and benefits
of the State of Utah, and of any pater	ntee or purchaser of any portion of the land covered by the hereinafter describe
lease heretofore sold or which may he	treafter be sold with a reservation to the State of Utah, on the surface or of other
mineral deposits of any portion of such	lands, for which payment, well and truly to be made, we bind ourselves, and each
of us, and each of our heirs, executor	es, administrators, successors, sublessees, and assignees, jointly and severally b
these presents.	of entire transfer of the control of
Signed with our hands and sea	ls this 4th day of March, 19 96.
The condition of the foregoing	obligation is such that,
WHEREAS, The Star of Utal	25 Locar issued -(-)
lease, Lease Number	
as lesse fond	said-lease has been duly assigned under date of
to	to drill for, mine, extract, and remove all of the
-deposits in and un	der the following described lands, to wit:
	dor the renowing described lands, to wit.
Operational State V	Nide Bond
or liabilities which arise by operation of chall fully comply with all other terms of the School & Institutional Trust Landas and Mining as they may now exist even if the principal has conveyed part described obligations, then the surety?	cipal and surety shall be obligated to pay all monies, rentals, royalties, costs of improvements thereon and any other damages, costs, expenses, penalties, interest of or in connection with the above described lease(s) accruing to the Lessor and and conditions of said lease, the rules, regulations, and policies relating thereto dis Administration, the Board of Oil, Gas and Mining, and the Division of Oil or may from time to time be modified or amended. This obligation is in effect of its interest to a successor in interest. If the principal fully satisfies the above so obligation to make payment to the State of Utah is void and of no effect and effect until released by the School & Institutional Trust Lands Administration.  River Gas Corporation  David M. Chambers, President
(X) (V)	Daivel M Chambers (SEAL)
Witness	Principal (SEAL)
Dobn O Lath	BONDING COMPANY GULF INSURANCE COMPANY
See a J. Nov	BY Trances Lucks Frances Burks, Attorney-in-fact
Witness	
	Attest: 4 aye Eleson
PPROVED AS TO FORM:	Booldons Assert / M. b. a. P. Dala
JAN GRAHAM ATTORNEY GENERAL	Resident Agent: Muhael Stork
	Bonding Co. Address: P.O. Box 1771, Dallas, Texas 75221
/ 14/1 /1/////	Total Co. Madicos



## POWER OF ATTORNEY

#### KNOW ALL MEN BY THESE PRESENTS:

That GULF INSURANCE COMPANY, a corporation of the State of Missouri, hereinafter called "Company," does hereby appoint

FRANCES BURKS, DALLAS, TEXAS

its true and lawful Attorney-in-fact to make, execute, seal and deliver on its behalf, as surety, any and all bonds and undertakings of suretyship. including waiver and consent of surety to conditions of contracts.

The execution of such bonds or undertakings in pursuance of these presents shall be as binding upon the Company as if they had been executed and acknowledged by the regularly elected officers of the Company.

This Power of Attorney is issued pursuant to and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

"Resolved that the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary may appoint Attorneys-in-fact in any state, territory or federal district to represent this Company and to act on its behalf within the scope of the authority granted to them, in writing, which authority may include the power to make, execute, seal and deliver on behalf of this Company, ar surety, and as its act and deed, any and all bonds and undertakings of suretyship and other documents that the ordinary course of surety business may require, including authority to appoint agents for the vice of process in any jurisdiction, state or federal, and authority to attest to the signature of the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary and to verify any affidavit or other statement relating to the foregoing, and to certify to a copy of any of the bylaws of the Company and to any resolutions adopted by its Board of Directors; and any such Atturncy-in-fact may be removed and the authority granted him revoked by the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary, or by the Board of Directors."

This Power of Attorney and Certificate are signed and sealed by facsimile under and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

"Resolved that the signature of the President, or of any Senior Vice President, or of any Vice President, or of the Secretary, or of any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Attorneys-in-fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, including any such power of attorney and certificate revoking the authority of the foregoing Attorneys-in-fact, as well as for the appointment of agents for the service of process in any jurisdiction, state or federal, including any such power of attorney and certificate revoking the authority of such agents; and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power of attorney or certificate so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company at the such power of attorney and certificate are executed and in the future with respect to any bond or undertaking to which they are attached."

greof, the Company has caused this Power of Attorney to be signed and its corporate seal to be affixed by its authorized officer this , 19 .88 1st of June 35: day of June , 19 8 Spefore me, a Notary Public of the State and County aforesaid, residing therein, duly commissioned named officer of GULF INSURANCE COMPANY, who being by me first duly sworn according to law, did depose and say that he is that officer of the company described in ng insument; that he knows the seal of said company; that the seal affixed to such instrument is the corporate seal of said company; and that the corporate seal and his and subscribed to the said instrument by the authority and direction of said co

> 30th June CERTIFICATE

I, the undersigned, do hereby certify that the original Power of Attorney of which the foregoing is a true and correct copy is in full force and effect, and the foregoing resolutions are true and correct transcripts from the records of GULF INSURANCE COMPANY and that the above named officer was on the date the foregoing Power of Attorney authorized to execute this Power of Attorney.

March 96 ereunto subscribed my name and affixed the corporate seal of Gulf Insurance Company this 4th

& Rodney Ruckels

Bond No	
Effective	, 19
On Behalf of	
in Favor of	



# GULF INSURANCE COMPANY ATLANTIC INSURANCE COMPANY SELECT INSURANCE COMPANY

**EXECUTIVE OFFICES — IRVING, TEXAS** 

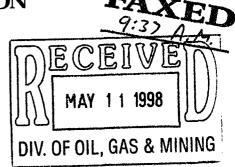


## RIVER GAS CORPORATION

511 Energy Center Boulevard Northport, Alabama 35473 Phone (205) 759-3282 Fax (205) 758-5309

May 6, 1998

VIA FACSIMILE 801/359-3940



Mr. John R. Baza Associate Director Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114-5801

RE: Utah 17-101 well

Section 17, T15S, R10E, SLM, Carbon County

Dear Mr. Baza:

River Gas Corporation ("RGC") proposes to drill the Utah 17-101 well in the NWNE of Section 17, T15S, R10E. RGC believes that one coalbed methane gas well will efficiently and economically drain the NE1/4. This NE1/4 is outside the Drunkards Wash Unit. However, it is part of the proposed 4th expansion of that Unit which was filed with the Bureau of Land Management ("BLM") on March 17, 1998. The BLM gave its preliminary approval of such expansion by letter dated March 19, 1998. I anticipate final approval from the BLM in the next thirty (30) days or so.

The entire NE1/4 is under lease to RGC and Texaco Exploration and Production Inc. ("Texaco"). The N2NE is a State lease (ML-38666) and the S2NE consists of various patented lands that we have under lease. The February 25, 1982 Cause No. 137-2(B) 160 acre spacing and proration order is applicable to this well as long as it is outside the Drunkards Wash Unit.

If you require further information to confirm that RGC and Texaco have all the interests in said quarter section under lease, please do not hesitate to contact me.

Sincerely yours,

Joseph L. Stephenson Vice President - Land

cc: Tammie Butts

#### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160

#### Memorandum

To:

Assistant District Manager Minerals, Moab District

From:

Michael Coulthard, Petroleum Engineer

Subject:

1998 Plan of Development Drunkards Wash Unit

Carbon County, Utah.

Pursuant to Email between Lisha Cordova, Division of Oil Gas and Mining, and Mickey Coulthard, Utah State Office, the following wells are planned for calendar year 1998 for the Drunkards Wash Unit, Carbon County, Utah.

WELL_NAME		QQ SECTION TOWNSH	IIP RAN	GE
USA 25-252	SURFACE	1937-FNL-1416-FEL SWNE 25	158	09E
USA 26-255	SURFACE	1194-FNL-0955-FEL NENE 26	15S	09E
USA 26-257	SURFACE	1263-FSL-1368-FEL SWSE 26	15S	09E
USA 35-263	SURFACE	1785-FSL-0946-FEL NESE 35	15S	09E
USA 35-262	SURFACE	1657-FSL-1850-FWL NESW 35	15S	09E
UTAH 17-101	SURFACE	0460-FNL-2180-FEL NWNE 17	15S	10E
LDS 17-133	SURFACE	1500-FSL-1700-FEL NWSE 17	15S	10E
USA 01-264	SURFACE	1055-FNL-0441-FWL NWNW 01	16S	09E
USA 1-265	SURFACE	1739-FSL-0636-FWL NWSW 01	16S	09E

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc:

File - Drunkards Wash Unit Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron



APD RECEIVED: 12/24/97	API NO. ASSIGNED: 43-007-30416
WELL NAME: UTAH 17-101 OPERATOR: RIVER GAS CORPORATION CONTACT: Don Hemilton (435) 637-89	(N1605)
PROPOSED LOCATION: NWNE 17 - T15S - R10E	INSPECT LOCATION BY: 01/20/98
SURFACE: 0460-FNL-2180-FEL BOTTOM: 0460-FNL-2180-FEL	TECH REVIEW Initials Date
CARBON COUNTY UNDESIGNATED FIELD (002)	Engineering
LEASE TYPE: STA	Geology
LEASE NUMBER: ML - 38666 SURFACE OWNER: 544	Surface
PROPOSED FORMATION: FRSD	
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:
✓ Plat	V R649-2-3. Unit Drunkards Wash
Bond: Federal[] State [] Fee[] (No. 57 93 33	R649-3-2. General
$\frac{N}{N}$ Potash $(Y/N)$ Oil Shale $(Y/N)$ *190-5(B)	R649-3-3. Exception
Water Permit (No. <u>flw1) City of Price</u> N RDCC Review (Y/N)	Drilling Unit Board Cause No:
(Date:)	Date:
(St)/Fee Surf Agreement (Y/N)	
COMMENTS: * Unit 4th Exp. aprv. 6-2	
* Bun /sh added to Unit P.	o.D. 6-15-98.
STIPULATIONS: Statement of ba	5/3



OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: UNDESIGNATED (002)

SEC. TWP. RNG.: SEC. 17. T15S R10E

COUNTY: CARBON UAC: R649-3-3 EXCEPTION



## Engineering Review for APD Approval

Well Name(s):

17-101

Operator Name:

River Gas Corp.

Reviewed By: RTK

Approved By:

GENERAL INFORMATION	Specification	Data	Source	Notes
	Proposed TD (feet):	2,850	Per APD	
	Production casing setting depth:	2,850	Per APD	
	Mud Type at TD:	Water	Per APD	Assume water
	Mud Weight at TD (ppg):	8.3	Per APD	
	Anticipated BHP (psi):	1,080	Per APD	
	Anticipated Surface Pres. (psi)	1,080	Per APD	
	Formation Depth 1 (ft.)	1,625	Per APD	Ferron Sandstone
	Formation Depth 2 (ft.)		Per APD	
	Formation Depth 3 (ft.)		Per APD	
	BHP at TD (psi):	1,235	Calc'ed	
	BHP at prod. casing depth (psi):	1,235	Calc'ed	
	Surface Pressure (psi):	608	Calc'ed	Using 0.22 psi/ft modified gradient
Nearby Well File Review	Well No.: RGC 17-1022		DOGM File	
CASING DESIGN REVIEW				
Production Casing	Specification	Data	Source	Notes
	Diameter (inches):	5.500	Per APD	
	Weight (lb/ft):	17.0	Per APD	
	Grade:	_	Per APD	Not Indicated
	Thread Type:	_	Per APD	Not Indicated
	Collapse Strength (psi):	4,960	Halliburton	Assume K-55
	Internal Yield Strength (psi):	5,350	Halliburton	Assume K-55
	Joint Strength (lb):	180,000	Halliburton	Assume K-55
	Collapse SF:	4.02	Calc'ed	Collapse safety factor should exceed 1.125
	Burst SF:	4.33	···•	Burst safety factor should exceed 1.10
	Tension SF:	3.72	···	Tension safety factor should exceed 1.80

CEMENT DESIGN REVIEW		***************************************		
Conductor	Specification	Data	Source	Notes
	Casing Diameter (inches):	12.750	Per APD	
	Hole Diameter (inches):	14.000	Per APD	
	Setting Depth (feet)	25	Per APD	
Surface String	Specification	Data	Source	
	Casing Diameter (inches):	8.625	Per APD	24#
	Hole Diameter (inches):	11	Per APD	
	Setting Depth (feet)	285	Per APD	
	First Stage			
· · · · · · · · · · · · · · · · · · ·	Cement Class:	G	Per APD	
	Additives:	2% Salt	Per APD	
	Cement Volume (sks):	137	Per APD	
	Cement Yield (cu.ft./sk):	1.15	Verbal	Verbal per Don Hamilton, 4-27-98
	Proposed Volume (cu.ft.)	157.6	Calc'ed	
	Ann. Vol. Csg/Hole (cu.ft./lin.ft.):	0.2542	Halliburton	•
	Ann. Vol. Csg/Csg (cu.ft./lin.ft.):	0.4380	Halliburton	
	Volume Csg/Csg (cu. ft.)	11.0	Calc'ed	
	Volume Csg/Hole (cu. ft.)	66.1	Calc'ed	
	Excess Vol. Percentage:	2.04	Calc'ed	
Production String	Specification	Data	Source	Notes
	Prod. Casing Diameter (inches):	5.50	Per APD	
	Surface Casing Diameter (inches):	8.63	Per APD	
	Hole Diameter (inches):	7.875	Per APD	
	Setting Depth (feet)	2850	Per APD	
	Ann. Vol. Csg/Csg (cu.ft./lin.ft.):	0.2009	Halliburton	
	Linear Ft./Cu. Ft.	4.976	Halliburton	
	Ann. Vol. Csg/Hole (cu.ft./lin.ft.):	0.1733	Halliburton	
	Linear Ft./Cu. Ft.	5.7719	Halliburton	
	Volume Csg/Csg (cu. ft.)	57.3	Calc'ed	
	Volume Csg/Hole (cu. ft.)	444.5	Calc'ed	
	TOTAL VOLUME	501.8	Calc'ed	

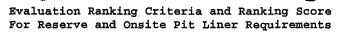
## ON-SITE PREDRILL EVALUATION

## Division of Oil, Gas and Mining

OPERATOR: River Gas Corporation
WELL NAME & NUMBER: Utah 17-101
API NUMBER: 4300730416
LEASE: State FIELD/UNIT: Undesignated
LOCATION: 1/4,1/4 NWNE Sec: 17 TWP: 15S RNG: 10E 460 FNL 2180 FEL
LEGAL WELL SITING: 460F SEC. LINE; 460F 1/4,1/4 LINE; 1320F ANOTHER WELL.
GPS COORD (UTM): X=515,442 Y=4,375,210
SURFACE OWNER: SITLA (State of Utah)
PARTICIPANTS  C. Kierst (DOGM), D. Hamilton (RGC)
REGIONAL/LOCAL SETTING & TOPOGRAPHY  Western margin of Colorado Plateau/~4 miles east of the lower bench of the Book Cliffs on range land along Miller Creek. Location is ~4 miles south of Price, Utah and ~3 miles southwest of the Price River.
SURFACE USE PLAN
CURRENT SURFACE USE: Range land.
PROPOSED SURFACE DISTURBANCE: ~1/2 mile of access road, 215' X 175' pad, 60' X 60' X 10' reserve pit.
LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: 6 River Gas wells in Drunkard's Wash Field.
LOCATION OF PRODUCTION FACILITIES AND PIPELINES: <u>Powerline and</u> gathering system follow approach road.
SOURCE OF CONSTRUCTION MATERIAL: <u>Gravel approach road and location;</u> soil stored in berm.
ANCILLARY FACILITIES: None
WASTE MANAGEMENT PLAN:  Portable toilets; garbage cans on location will be emptied into
centralized dumpsters which will be emptied into an approved landfill.

## ENVIRONMENTAL PARAMETERS

	AFFECTED FLOODPLAINS AND/OR WETLANDS: ~500' northeast of Miller
	Creek; ~3 miles southwest of the Price River; ~500' north of Carbon
	Canal.
	FLORA/FAUNA: Bunch grass, sagebrush, cactus / birds, reptiles,
	coyotes, rodents, elk and deer.
	SOIL TYPE AND CHARACTERISTICS: Shaley, silty, poorly to moderately-
	permeable soil on Quaternary Slope Wash over Blue Gate Shale Member of the Mancos Shale (ML).
	SURFACE FORMATION & CHARACTERISTICS: <u>Ouaternary Slope Wash over Blue</u>
	Gate Shale Member of the Mancos Shale (light gray, bentonitic shale
	and sandstone ledges). Below Garley Canyon Beds.
	EROSION/SEDIMENTATION/STABILITY: Stable ground.
	PALEONTOLOGICAL POTENTIAL: Poor
RESER	VE PIT
	CHARACTERISTICS: 50' X 50' X 10' (internal measurement) natural soil, dugout and bermed to deflect runoff.
	LINER REQUIREMENTS (Site Ranking Form attached): 12 mil synthetic liner.
SURFA	CE RESTORATION/RECLAMATION PLAN
	As per SITLA Agreement.
SURFA	CE AGREEMENT: On file.
CULTU	RAL RESOURCES/ARCHAEOLOGY: Cleared and on-file.
OTHER	OBSERVATIONS/COMMENTS
	Upgrade old road rather than make new access.
አ ጥጥ አ 🖰	HMENTS:
	otos.
<u> </u>	
	Chris Kierst 4/7/1998 11:00 AM
	DOGM REPRESENTATIVE DATE/TIME



Site-Specific Factors		Ranking	Site Ranking
Distance to Groundwater (feet)			
>200	0		
100 to 200 75 to 100	5 10		
25 to 75	15		
<25 or recharge area	20		5
5			
Distance to Surf. Water (feet)			
>1000	0		
300 to 1000 200 to 300	2 10		
100 to 200	15		
< 100	20		2
		. ,	··· = ···
Distance to Nearest Municipal Well >5280	(feet) 0		
1320 to 5280	5		
500 to 1320	10		
<500	15		0
Distance to Other Wells (feet)			
>1320	0		
300 to 1320	10		
<300	20		0
Natire Soil Tree			
Native Soil Type  Low permeability	0		
Mod. permeability	10		
High permeability	20		5
Fluid Type	0		
Air/mist Fresh Water	0 5		
TDS >5000 and <10000	-15		
TDS >10000 or Oil Base	20		
Mud Fluid containing high	_,		
levels of hazardous constituen	ts		0
Drill Cuttings			
Normal Rock	0		
Salt or detrimental	10		0
Annual Precipitation (inches)	0		
<10 10 to 20	5		
>20	10		5
Affected Populations	•		
<10	0		
10 to 30 30 to 50	6 8		
>50	10		0
	-+		
Presence of Nearby Utility Conduits			
Not Present	0		
Unknown	10		
Present	15		0

Final Score (Level II Sensitivity)

17\_\_\_\_



Operator Name: River Gas Corporation

Name & Number: Utah 17-101

API Number: <u>4300730416</u>

**Location:** 1/4,1/4 NWNE Sec. 17 T. 15S R. 10E

## **Geology/Ground Water:**

There are no aquifers with high quality ground water expected to be encountered. Garley Canyon Ss. Beds of the Blue Gate Shale Member of the Mancos Shale are suprajacent to the surface sediments. Water may be within 100' of the surface in gravel lenses in the thin, poorly-permeable Slope Wash. If masked valley fill or thicker slope wash is encountered the operator will extend the surface casing string until it is set in bedrock. The proposed casing and cement program will adequately isolate any zones of water penetrated.

Reviewer: C. Kierst

**Date**: 4/9/98

## Surface:

The nearest moving surface waters are in Miller Creek (~500' southwest of the stake). The proximity of nearby moving surface water militates the need for the protection of a lined pit.

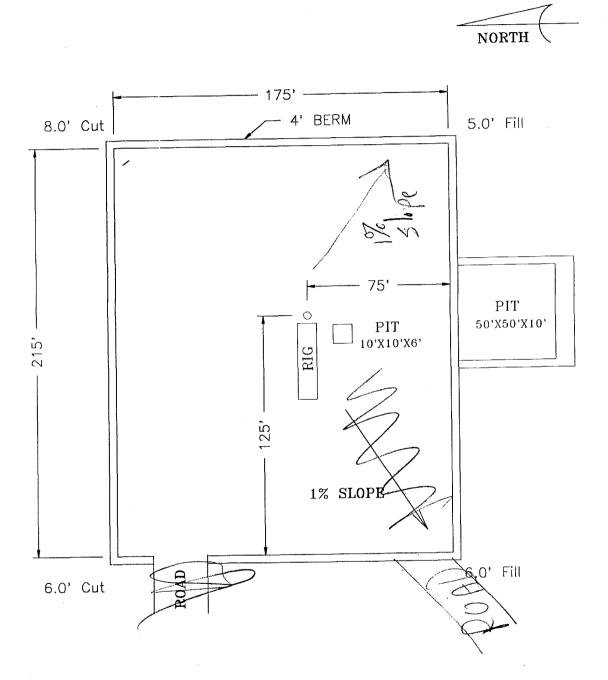
Precipitation will be deflected around the location with berms and culverts. There are no nearby culinary or irrigation water supply wells. The site was photographed and characterized on 4/7/98. Provision was made to ensure site rehabilitation, litter and waste control, preservation of drainage patterns and the integrity of local infrastructure, groundwater and other resources. The well utilities and gas gathering system will follow the approach road.

Reviewer: C. Kierst Date: 4/9/98

## **Conditions of Approval/Application for Permit to Drill:**

- 1) Culverts sufficient to manage expected runoff, standing and surface water in crossed drainages.
- 2) Berm location and pit.
- 3) Site infrastructure as per amended drilling location plat.
- 4) Minimum 12 mil synthetic lined pit.
- 5) Extend surface casing as needed to contain any water in valley fill or thick slope wash.
- 6) Upgrade old road for location access.

## LOCATION LAYOUT



UTAH 17-101 NW/NE, SECTION 17, T15S, R10E RIVER GAS CORPORATION June 27, 1997



# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
Lowell P. Braxton
Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

June 17, 1998

River Gas Corporation 1305 South 100 East Price, Utah 84501

Re: <u>UTAH 17-101 Well, 460' FNL, 2180' FEL, NW NE, Sec. 17,</u> T. 15 S., R. 10 E., Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30416.

Sincerely,

John R. Baza

Associate Director

bsc

Enclosures

cc: Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:		River Gas Co:	<u>rporat</u>	<u>ion</u>		
Well Name & N	umber: _	UTAH 17-101				
API Number:		43-007-30416	· · · · · · · · · · · · · · · · · · ·			
Lease:		ML-38666				
Location:	NW NE	Sec 17	7	15 G	Ð	10 E

#### Conditions of Approval

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours prior to spudding the well or commencing drilling operations. Contact Jim Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or Robert Krueger at (801) 538-5274.

- 3. Reporting Requirements
  - All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.
- 4. State approval of this well does not supercede the required federal approval which must be obtained prior to drilling.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis dated April 9, 1998 (copy attached).



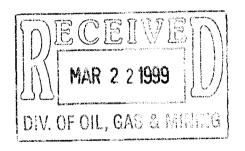
## DIVISION OF OIL, GAS AND MINING

## SPUDDING INFORMATION

Name of Company:	RIVER GAS CORPORATION
Well Name:	UTAH 17-101
Api No. 43-007-30	416 Lease Type: STATE
Secton17 Towns	nip 15S Range 10E County CARBON
Drilling Contractor	PENSE BROTHERS DRILLING RIG # 11
SPUDDED:	
Date	03/03/99
Time	11:30 AM
How	DRY SPUD
Drilling will commend	ce
Reported byI	D J WILSON
Telephone #	1-435-637-8876
Date 3/4/99	Signed: CHD

1 Order 5	STATE OF UTAIT						
	DIVISION OF OIL, GAS AND MIN	ING	<u> </u>				
			5. Lease Designation	and Serial Number:			
			ML-38666				
SUNDRY N	OTICES AND REPORTS ON	I WELLS	<ol><li>If Indian, Allottee or</li></ol>	Tribe Name:			
			N/A				
Do not use this form for proposals	s to drill new wells, deepen existing wells, or to reenter plu	gged and abandoned wells.	7. Unit Agreement Na				
Use APPLICATI	ON FOR PERMIT TO DRILL OR DEEPEN form for such	proposals.					
1. Type of Well: OIL GAS	I OTHER:		8. Well Name and Nu	ımber:			
	<u> </u>	ICIDCUTE.	Utah 17-10	1			
2. Name of Operator:	COL	<del>NFIDENTIAI -</del>	9. API Well Number:				
	er Gas Corporation		43-007-30				
Address and Telephone Number:			10. Field or Pool, or V	Vildcat:			
1305	South 100 East, Price, UT 84501 (43	35)6 <u>37-8876</u>	<u>Drunkards</u>	Wash			
4. Location of Well 0460 F	UL 2180 FEL						
4. Location of Well 0460 FVL 2180 FFL Footages: 1274' FSL,1351' FWL County: Carbon							
QQ, Sec., T., R., M.: SE/4, SW	/4, SEC.26, T15S, R09E, SLB&M		State: UTA	H			
11. CHECK APPRO	PRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, R	REPORT, OR O	THER DATA			
NOTI	ICE OF INTENT		SUBSEQUENT RI	EPORT			
(Sut	omit in Duplicate)		(Submit Original Forr	n Only)			
□ Abandon	□ New Construction	☐ Abandon *		New Construction			
☐ Repair Casing	□ Pull or Alter Casing	□ Repair Casing		Pull or Alter Casing			
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		Reperforate			
☐ Convert to Injection	□ Reperforate	☐ Convert to Injection		Vent or Flare			
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Ac		Water Shut-Off			
☐ Multiple Completion	☐ Water Shut-Off	☐ Other Weekly	y Report				
☐ Other							
		Date of work completion					
Approximate date work will start		Report results of Multiple		pletions to different reservoirs on WELL			
				3 form.			
44 PERCENT PROPOSED OF COLUMN	ED OBERATIONS (Object of the first of the fi	<u> </u>					
12. DESCRIBE PROPOSED OR COMPLETE	ED OPERATIONS (Clearly state all pertinent details, and	give pertinent dates. If well is direction	onany umied, give subsur	race locations and measured and true			

See Attached.



ORIGINAL

CONFIDENTIAL

				)	 				
13.		21160	() y/	( Am					
Name & Signature:	W	UY	$\mathcal{X}\mathcal{V}$	COUNT	 <u> </u>	Title:	Administrative Asst.	Date:	3/12/99
			7/						

#### DAILY WELL REPORT

River Gas Corporation Utah 17-101 460' FNL, 2180' FEL NW/4, NE/4, Sec.17,T15S,R10E CARBON COUNTY, UTAH SURVEYED ELEVATION:5631' API# 43-007-30416 DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

#### **DRILLING**

Day 1. 3/4/99. Current Depth: 530'. Present Operations: Drilling 7-7/8" @ 530'. Drilled in 24 hrs: 530'. Total rotating hrs: 6-1/2 hours. Drilled from 0' to 18' with 15" hammer bit#1. Drilled from 18' to 305' with 11" hammer bit#2. Drilled from 305' to present with 7-7/8" hammer bit #3. Move and rig up on location. WO Rig. **Spud at 11:00am 3/3/99.** 11:30-1:00pm set 18' of 12-3/4" conductor. 1:00-5:00pm Drill 11" hole to 305'. 5:00-6:00pm Clean hole and pull rods. 6:00-7:00pm Set 290.3' of 8-5/8" casing. 7:00-7:15 RU Dowell. 7:15-7:35pm Pump cement job. RD Dowell. WOC. Nipple up BOP and manifold. Test BOP's. Set up to drill 7-7/8" hole. 5:30-7:00am Drill 305'-5:30'.

Day 2. 3/5/99. Current Depth: 1590'. Present Operations: Moving off location. Drilled in 24 hrs: 1080'. Total rotating hrs: 14 hours. Drilled from 305' to 1610' with 7-7/8" hammer bit#3. 7:00-10:00am Drill 530'-1040'. 10:00-2:30pm Drill 1040'-1590'. TD @1590' @ 2:30pm 3/4/99. Clean out bottom and POOH to log. Logging well. RD loggers. Moving off location.

Day 3. 3/6/99. Present Operations: Waiting for scraper run. Move Pense off location. Ross move in and RU. Change over pipe rams. Spot racks and catwalk. Stand by. Waiting for casing to arrive. Unload casing. Tally pipe. Pick up and run 36 joints of 5-1/2" and 5-1/2" casing shoe. Land casing at 1584.97'. RU Dowell and cement. RD Dowell. Shut down for the night.

#### **COMPLETION**

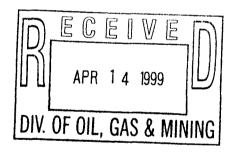
3/7/99. Change out pipe rams. Lay down cement head. ND BOP and screw on tubing head. Change over to run tubing. Run 4-3/4" scraper with bit and 2-7/8" J-55 tubing to 1579'. POOH and lay down tubing scraper and bit. Change over to run casing. Shut down.

#### STATE OF UTAH

0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
DIVISION OF OIL, GAS AND MININ	NG		
	5. Lease Designation and Serial Number.		
	ML-38666		
SUNDRY NOTICES AND REPORTS ON			
	N/A		
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg			
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	2141114145 (7421 010 0772111		
1. Type of Well: OIL D GAS 🛛 OTHER:	8. Well Name and Number: Utah 17-101		
2. Name of Operator:	9. API Well Number:		
River Gas Corporation	43-007-30416		
3. Address and Telephone Number:	10. Field or Pool, or Wildcat:		
1305 South 100 East, Price, UT 84501 (435	)637-8876 Drunkards Wash		
4. Location of Well Footages: 1274 FSL,1351 FWL 0460 FNL 2180 FOOTAGES: NUNE SEC 17, T155 RIGES SEB M	FELZ per D.d. Willard County: Carbon State: UTAH		
CHECK APPROPRIATE BOXES TO INDICATE NAT	TURE OF NOTICE, REPORT, OR OTHER DATA		
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)		
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction		
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing		
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate		
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare		
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off		
☐ Multiple Completion ☐ Water Shut-Off	□ OtherWeekly Report		
□ Other			
	Date of work completion		
Approximate date work will start  Report results of Multiple Completions and Recompletions to different research COMPLETION OR RECOMPLETION REPORT AND LOG form.			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

See Attached.



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Name & Signature:	Naw!	1 1	My C	Title:	Administrative Asst.	Date: <u>4/9/99</u>
_	<del></del>					

#### DAILY WELL REPORT

River Gas Corporation
Utah 17-101
460' FNL, 2180' FEL
NW/4, NE/4, Sec.17,T15S,R10E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:5631'
API# 43-007-30416
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

#### **DRILLING**

Day 1. 3/4/99. Current Depth: 530'. Present Operations: Drilling 7-7/8" @ 530'. Drilled in 24 hrs: 530'. Total rotating hrs: 6-1/2 hours. Drilled from 0' to 18' with 15" hammer bit#1. Drilled from 18' to 305' with 11" hammer bit#2. Drilled from 305' to present with 7-7/8" hammer bit #3. Move and rig up on location. WO Rig. **Spud at 11:00am 3/3/99.** 11:30-1:00pm set 18' of 12-3/4" conductor. 1:00-5:00pm Drill 11" hole to 305'. 5:00-6:00pm Clean hole and pull rods. 6:00-7:00pm Set 290.3' of 8-5/8" casing. 7:00-7:15 RU Dowell. 7:15-7:35pm Pump cement job. RD Dowell. WOC. Nipple up BOP and manifold. Test BOP's. Set up to drill 7-7/8" hole. 5:30-7:00am Drill 305'-5:30'.

Day 2. 3/5/99. Current Depth: 1590'. Present Operations: Moving off location. Drilled in 24 hrs: 1080'. Total rotating hrs: 14 hours. Drilled from 305' to 1610' with 7-7/8" hammer bit#3. 7:00-10:00am Drill 530'-1040'. 10:00-2:30pm Drill 1040'-1590'. TD @1590' @ 2:30pm 3/4/99. Clean out bottom and POOH to log. Logging well. RD loggers. Moving off location.

Day 3. 3/6/99. Present Operations: Waiting for scraper run. Move Pense off location. Ross move in and RU. Change over pipe rams. Spot racks and catwalk. Stand by. Waiting for casing to arrive. Unload casing. Tally pipe. Pick up and run 36 joints of 5-1/2" and 5-1/2" casing shoe. Land casing at 1584.97'. RU Dowell and cement. RD Dowell. Shut down for the night.

#### **COMPLETION**

3/7/99. Change out pipe rams. Lay down cement head. ND BOP and screw on tubing head. Change over to run tubing. Run 4-3/4" scraper with bit and 2-7/8" J-55 tubing to 1579'. POOH and lay down tubing scraper and bit. Change over to run casing. Shut down.

4/6/99. Rig up Halliburton. Perforate and frac three zones. Total pumped: 850 gallons 15% acid, 95,000 gallons gel, 246,300 #16/30 sand.

Zone 1. 1332'-36', 1340'-52': 250 gallons 15% acid, 38,224 gallons fluid, 67,500 #16/30 sand.

Zone 2. 1260'-70', 1276'-84', 1288'-96', 1300'-03', 1306'-08', 1314'-16': 300 gallons 15% acid, 31,500 gallons fluid, 90,000 #16/30 sand.

Zone 3. 1204'-16', 1220'-27', 1232'-38', 1242'-44': 300 gallons 15% acid, 28,777 gallons fluid, 88,800 #16/30 sand. Extra cost to heat frac tanks:

#### DAILY WELL REPORT

River Gas Corporation Utah 17-101 460' FNL, 2180' FEL NW/4, NE/4, Sec.17,T15S,R10E CARBON COUNTY, UTAH SURVEYED ELEVATION:5631' API# 43-007-30416 DRILLING CONTRACTOR: Pense Bros. Rig#11

#### PAGE 2

4/7/99. Moved rig in. Rig up. Spot tubing trailer and tally tubing. Made up catch tool. Trip in hole. Tag sand at 1240'. Wash to plug at 1253'. Pull plug. Trip out. Laid down plug. Trip in hole. Tag sand at 1276'. Wash to plug at 1326'. Trip out. Laid down plug. Made up sand pump. Trip in hole. Tag sand at 1560'. Bailed to TD 1584.97'. Trip out of hole. Laid down sand pump. Made up mud anchor and 4' perf sub 2-7/8" and seating nipple and 46 joints of 2-7/8" tubing. Trip in hole. Nipple down BOP. Made up tubing head. Trip in hole with pump and rods. Spaced out pump. 45 jts to S/N and 1 joint M/A. 46 total joints. EOT 1439.27'. 145 feet of rat hole. Rig down. Moved rig. 22x7/8" rods 33x3/4" rods + 1-8'-7/8", 1-6'-7/8",1-4'-7/8",1-2'-7/8" sub

2-1/2"x2"x16' RWAC top H/D H/F pump.



# CONFIDENTIAL

DIVISION	OF OIL	, GAS AND	MINING

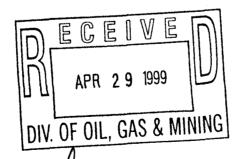
	NI -			
DIVISION OF OIL, GAS AND MINIT	5. Lease Designation and Serial Number:			
	ML-38666			
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:			
	N/A			
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg	ged and abandoned wells.			
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr				
1. Type of Well: OIL GAS 🖾 OTHER:	8. Well Name and Number:			
	Utah 17-101			
2. Name of Operator;	9. API Well Number:			
River Gas Corporation	43-007-30416			
3. Address and Telephone Number:	10. Field or Pool, or Wildcat:			
1305 South 100 East, Price, UT 84501 (435	5)637-8876 Drunkards Wash			
1. Location of Well Footages: 1274 FSL,1351 FWL 0460 FNL 2180	FE1			
	County: Carbon			
QQ, Sec., T., R., M.: SE/4, SW/4, SEC. 26, T15S, R09E, SLB&M	State: UTAH			
CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA			
NOTICE OF INTENT	SUBSEQUENT REPORT			
(Submit in Duplicate)	(Submit Original Form Only)			
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction			
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing			
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate			
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare			
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off			
☐ Multiple Completion ☐ Water Shut-Off	☐ Other Online Notice			
□ Other				
	Date of work completion			
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.			
	COMPLETION OR RECOMPLETION REPORT AND LOG TOFF.			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

The Utah 17-101 was placed online and showed first production 4/13/99.

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Name & Signature:

APR		1999 DI	, ,	ATE OF UTAH DIL, GAS AND	MINING			ML-38	8666	I AND SERIAL NO.
DIMBERDE	DIWEEDGOMPLETION OR RECOMPLETION REPORT AND LOG									
ia. TYPE OF WELL:	1V/A							AME .		
b. TYPE OF COMPLETION NEW	N: WORK					ine	PLA	Drunka	rde Was	sh UTU-67921X
WELL X	OVER	EN EN	BAC		CONF	IUE	YIIA	8. FARM OR I		
2. NAME OF OPERATOR  Utah										
RIVER GAS CORPORATION  9. WELL NO.						·				
3. ADDRESS OF OPERATO	OR		-					17-10		
		1305 Sout	h 100 East, Pr	ice, UT 84501 (	(435) 637-887	6		10, FIELD AN	D POOL, O	R WILDCAT
4. LOCATION OF WELL (I clearly and in accordance wi		ate requirements)		U.	211-00	.,	loca	Drunk	ards Wa	
At surface 460' F	NL &	2180' FEI			375 028-			OR AREA		LOCK AND SURVEY
At top prod. interval	reported l	below		5	15 263-	E		1	-	c 17, T15S, R99E,
				14. API NO.	DATE ISS			SLB&N 12. COUNTY	/1	13. STATE
				43-007-304		5/17/98		Carbon		Utah
15. DATE SPUDDED 3/3/99	16. I	DATE T.D. REAC 3/4/9		TE COMPL. (Ready to prod or (Plug & Abd.	GD 5621	, ,	EB, RT, GR, I	ETC.)	19. E N/2	LEV. CASINGHEAD
20. TOTAL DEPTH, MD &	TVD		JG BACK T.D., MD &	TVD 22 IF N	ALITTIPLE COMPL				TARY TOO	
1590'			1584.12'		W MANY N/A		DRII	LED BY	o TD	N/A
24. PRODUCING INTERVA	AL(S), O	F THIS COMPLE	TIONTOP, BOTTOM	, NAME (MD OR TVD)				-		25. WAS DIRECTIONAL
			ddle: 1260'-13	16' Lower: 133	2'-1352'					SURVEY MADE
26. TYPE ELECTRIC AND CBL,GR,Dual			Den Comp	Neut Caliner	3-11-19		VELL CORE L STEM TES	D YES 🗖 NO T YES 🗖 🎾	A Section 1	Submit analysis) see reverse side)
28.	maac	tion, comp	. Bom, Comp.		ORD (Report all strin	gs set in w	ell)	<del>- 1</del>	•	
CASING SIZE	WEIG	HT, LB./FT.	DEPTH SET (MD)	HOLE SIZE		(	EMENT RE	CORD	CC	NFIDENTIAL
12-3/4"		PE	18'	15"						PERIOD
8-5/8"	24	# K-55	305'	11"	110 sks Class	G + 29	6 S-1 +1/	4#/sk Floweal		EXPIRED
5-1/2"	17	# N-80	1584.12'	7-7/8"	150 sks 50/5	0 Poz			ON.	3-13-00
		I DIED D	ECORD		55 sks 10-1 F	22		TUDDICA	-	
SIZE SIZE	TOF	LINER R	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	30. Sī	ZE [	DEPTH SET (I		PACKER SET (MD)
5120		(1/12)	DOTTON (MD)	ONORO CEMENT	ocideli (MD)					THOREK BET (NE)
				<u> </u>		2-7	//8"	1433.67	<u>'</u>	
31. PERFORATION RECOR	RD (Inter	val, size and numb	er)		32.	AC	ID, SHOT,	FRACTURE, CEMEN	IT SQUEEZ	ZE,ETC.
1332'-36', 40'40'					DEPTH INTERVA	AL (MD)		AMOUNT AND KIN	D OF MATE	BRIAL USED
1260'-70',1276'-8				',1314'-16'	1332'-1532	,	250gal	15% acid,38,224g	al gel,67,	500#16/30sand
16',1220'-2	27,12.	32′-38′,1242	2′-44′		1260'-1316		300gal	15% acid,31,500g	al gel, 90	,000#16/30sand
					1204'-1244		300001	15%acid 28.777gg	l cel 88 9	200#16/30sand
									. 5,,	
33.	:				PRODUCTION					
DATE FIRST PRODUCTIO	N		METHOD <i>(Flowing</i> , g 'x16'RWAC	as lift, pumpingsize and ty	pe of pump)				well s	TATUS (Producing or
4/13/99 DATE OF TEST	HOUR	S TESTED	CHOKE SIZE	PROD'N. FOR	OILBBL.	GA	SMCF.	WATERB		GAS-OIL RATIO
4/13/99	<u></u>	24		TEST PERIOD	n/a		16	25	6	n/a
FLOW. TUBING PRESS.	CASIN	NG PRESSURE	CALCULATED 24-HOUR RATE	OILBBL.	GASMCF		WA'	TERBBL.	OIL GI	RAVITI - API (CORR.)
125  34. DISPOSITION OF GAS	(Sold use	121	<del>&gt;</del>	n/a		16		256	TEST	WITNESSED BY
vented, etc.)	(~~10,000	Sold			Jerry D	ietz				and the second s
35. LIST OF ATTACHMEN	TS					AAN	1	TAITIA.		
36 I hereby certify that the fo	regoin	nd attached inform	nation is complete and o	correct as determined from al	l available records	<b>LUI</b>	<del>IFIUI</del>	<del>ENHAL</del>		
SIGNED W	M		TITLE_	Petroleum Engi				рате Арг	ril 20, 1	999

WELL NUMBER: Utah 17-101

43-007-30416 Lcc. 17, T.15-5., R. 10E.

FORMATION Ferron	1202'	1348'	DESCRIPTION, CONT	DESCRIPTION, CONTENTS, ETC.  and sandstones  erval: 1224:-1348'

DIV. OF OIL, GAS & MINING

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#### STATE OF UTAH

	OTATE OF OTATI				
D	DIVISION OF OIL, GAS AND MIN	5. Lease Designation and Serial Number:			
		ML-38666 6. If Indian, Allottee or Tribe Name:			
SUNDRY NO	TICES AND REPORTS OF	A AMELLO			
		N/A 7. Unit Agreement Name:			
	drill new wells, deepen existing wells, or to reenter pl	ugged and abandoned wells.			
Use APPLICATION	FOR PERMIT TO DRILL OR DEEPEN form for such	proposals.  Drunkards Wash UTU-67921X  8. Well Name and Number:			
1. Type of Well: OIL ☐ GAS 🖾 (	OTHER:	EIDENITIAI Utah 17-101			
2. Name of Operator:	LUN	9. API Well Number:			
River	Gas Corporation	43-007-30416			
Address and Telephone Number:		10. Field or Pool, or Wildcat:			
1305 S	outh 100 East, Price, UT 84501 (4)	35)637-8876 Drunkards Wash			
QQ, Sec., T., R., M.: SE/4, SW/4,	- 2180 FEL 351' FWL 17 102 . SEC.26. T15S, R09E, SLB&M	County: Carbon State: UTAH			
11. CHECK APPROPE	RIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA			
	NOTICE OF INTENT (Submit in Duplicate)  SUBSEQUENT REPORT (Submit Original Form Only)				
☐ Abandon	□ New Construction	☐ Abandon * ☐ New Construction			
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing			
☐ Change of Plans	☐ Recomplete	☐ Change of Plans ☐ Reperforate			
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare			
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off			
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□ Other					
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Approximate date work will start  Report results of Multiple Completions and Recompletions to different reservoirs  COMPLETION OR RECOMPLETION REPORT AND LOG form.					

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

See Attached.

CONFIDENTIAL

ORIGINAL

13.	(1)	( ) )/	//			
Name & Signature:	Lawn	VIV	USON	Title:	Administrative Asst.	Date: <u>3/5/99</u>
*		<del>//</del>			<u> </u>	

#### DAILY WELL REPORT

River Gas Corporation
Utah 17-101
460' FNL, 2180' FEL
NW/4, NE/4, Sec.17,T15S,R10E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:5631'
API# 43-007-30416
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

#### **DRILLING**

Day 1. 3/4/99. Current Depth: 530'. Present Operations: Drilling 7-7/8" @ 530'. Drilled in 24 hrs: 530'. Total rotating hrs: 6-1/2 hours. Drilled from 0' to 18' with 15" hammer bit#1. Drilled from 18' to 305' with 11" hammer bit#2. Drilled from 305' to present with 7-7/8" hammer bit #3. Move and rig up on location. WO Rig. **Spud at 11:00am 3/3/99.** 11:30-1:00pm set 18' of 12-3/4" conductor. 1:00-5:00pm Drill 11" hole to 305'. 5:00-6:00pm Clean hole and pull rods. 6:00-7:00pm Set 290.3' of 8-5/8" casing. 7:00-7:15 RU Dowell. 7:15-7:35pm Pump cement job. RD Dowell. WOC. Nipple up BOP and manifold. Test BOP's. Set up to drill 7-7/8" hole. 5:30-7:00am Drill 305'-5:30'.

Day 2. 3/5/99. Current Depth: 1610'. Present Operations: Moving off location. Drilled in 24 hrs: 1080'. Total rotating hrs: 14 hours. Drilled from 305' to 1610' with 7-7/8" hammer bit#3. 7:00-10:00am Drill 530'-1040'. 10:00-2:30pm Drill 1040'-1590'. TD @1590' @ 2:30pm 3/4/99. Clean out bottom and POOH to log. Logging well. RD loggers. Moving off location.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

**ENTITY ACTION FORM - FORM 6** 

 OPERATOR
 River Gas Corporation

 ADDRESS
 1305 South 100 East

 Price, UT 84501

OPERATOR ACCT. NO. 1005

ACTION	CURRENT	NEW	API NUMBER	WELL NAM	V/F			WELL	OCATIO	N	SPUD DATE	EFFECTIVE
CODE		ENTITY NO.	7.1110			QQ	SC	TP	RG	COUNTY		DATE
B	99999	11256	43-007-30445	Utah 26-256		SE/SW	26	15S	09E	Carbon	2/27/99	
WELL 1 C	COMMENTS:	<b>99</b> 0408	entity add	ld;(Drunkards w	188h W Fer	"A-c	") KD	L.	Cl	ONFIDENT	TAL	
B	99999	11256	43-007-30444	Utah 26-257		SW/SE	26	15S	09E	Carbon	3/1/99	
WELL 2 COMMENTS: 990408 LINTITY addition; (Drunkards Wash W Febr "A-C") KOK CONFIDENTIAL												
B	99999	1126	43-007-304165			SE/SW	-26	15S	쪠		<b>基/3/</b> pp	
WELL 3 COMMENTS: 990408. Entity added; (Druntard's Wash U/Fer "A-C") KER 1 0 1999 CONFIDENTI												
									DIV.	OF OIL, GAS	& MINING	I IULIV
WELL 4	COMMENTS:		<u>-</u>			1						
WELL 5	COMMENTS:											
				-	CONFIL	DENT	TAL					,
, E ( E	A - Establish r B - Add new w C - Re-assign D - Re-assign E - Other (exp	new entity for revell to existing well from one well from one lain in comme	back of form) new well (single well o entity (group or unit w existing entity to anot existing entity to a ne ents section) plain why each Action	ell) her existing entity w entity	ORIG	INA	۱L			Signature Administrative Title Phone No. (433	Da	3/5/99 tte



FORM 9	STA	TE OF UTAH	UKIGII	NA	<u>L</u>		
	DIVISION OF C	OIL, GAS AND MINI	NG	. [	5. Lease Designation and	Serial Num	ber:
					ML - 38666		
SUNDR'	Y NOTICES AND	REPORTS ON	WELLS		6. If Indian, Allottee or Trib	oe Name:	
COMBIN	, MOHOLO / MID	ILLI OILIO OIL	****		N/A		
Do not use this form for pr	oposals to drill new wells, deepen	existing wells, or to reenter plug	ged and abandoned wells.		7. Unit Agreement Name:		
Use APF	PLICATION FOR PERMIT TO DRIL	L OR DEEPEN form for such p	oposals.		UTU67921X	Drunka	ırds Wash
1. Type of Well: OIL 🛘 GAS	Ď OTHER:				8. Well Name and Number	∍r:	
	· · · · · · · · · · · · · · · · · · ·	<del></del>			Utah 17-101		
2. Name of Operator:	River Gas Corporation	on			9. API Well Number:		
2 411					43-007-30416	<del></del>	
3. Address and Telephone Number:	6825 South 5300 West,	P.O. Box 851, Price, U	Т 84501 (435) 613		10. Field or Pool, or Wildo		
4. Location of Well					Drunkards Was	<u>sn</u>	· · · · · · · · · · · · · · · · · · ·
Footages: County: 460'	FNL, 2180' FEL	0			Carbon C	County	
QQ, Sec., T., R., M.: State: NW/	NE SEC. 17, T15S, Rθ	9E, SLB & M			Utah		
11. CHECK APPROPRI	ATE BOXES TO INI	DICATE NATURE (	OF NOTICE, RE	PORT,	OR OTHER DA	TA	
·	NOTICE OF INTENT (Submit in Duplicate)				UBSEQUENT REPO		
☐ Abandon		New Construction	□ Abandon *			□	New Construction
□ Repair Casing		Pull or Alter Csg	☐ Repair Casin	ng			Pull or Alter Csg
☐ Change of Plans		Recomplete	☐ Change of Pl	lans			Reperforate
□ Convert to Injection		Reperforate	☐ Convert to Inj	jection			Vent or Flare
☐ Fracture Treat or Acidi	ze 🗆	Vent or Flare	☐ Fracture Trea				Water Shut-Off
☐ Multiple Completion		Water Shut-Off			Flush Treatment	07/07/2	<del>}^^</del>
□ Other		······································	Date of work com	npletion _		07/07/2	
Approximate date work will	start	·····					
					ons and Recompletions to DN REPORT AND LOG for		servoirs on WELL
			* Must be accompanied	d by a ceme	nt verification report.		
12. DESCRIBE PROPOSED OR COM	ADI ETED OPERATIONS (Clearly	etate all pertinent details, and a	va partinant datas. If wall is	ie directional	ly drilled give subsurface	locations an	od maggured and trug
ertical depths for all markers and zor	nes pertinent to this work.)	state all pertinent details, and gi	ve perunent dates. It well i	is directional	iy uniled, give subsuriace i	ocations an	u measured and true
mi i	11 11 11	2 1 11				a ·	
	advised that the above		hemically treated	l with 40	00 gallons of low	Ph fluid	d &
250 gallon	s of 7 1/2% HCL on 0	//0//00.					

RECEIVED

JUL 2 5 2000

DIVISION OF OIL, GAS AND MINING

13.							
		$\cap$	Λ				
Name & Signature:	Rochelle Crabtree	(Yeale l	le Cientetres	Title:	Administrative Assistant	Date:	07/19/2000
		<del>\</del>					

LAW OFFICES

#### PRUITT. GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER SALT LAKE CITY, UTAH 84111-1495 (801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III

January 29, 2001

### HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL A JOHN DAVIS. III

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



## ah Department of Commerce

Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

01/12/01

Business Name:

PHILLIPS PETROLEUM COMPANY

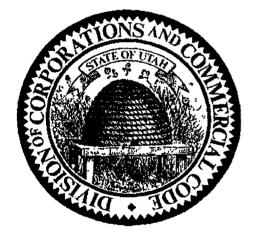
Registered Date:

JUNE 14, 1946

## CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Carpbell

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

# 2-12-00P04:02 RCVD

## State of Delaware

PAGE

## Office of the Secretary of State



Receipt Number: 188532 Amount Paid: I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORREGE COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah
> Department of Commerce
> Division of Corporations and Commercial Code I Hereby certify that the (cregoing has been fled

and approved on this 12 day of 120 CO in the office of this Division and hereby issue

this Certificate thereof.

Utah Bir. Of Corp. & Corner. Code

DEC 12 2000



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

OF

#### RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
  - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

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deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N. A. Loftis, Assistant Secretary

FORM 9	STORE OF UTAH	JING	
	DIVIDION OF CIE, OAD AND WILL	NINO.	5 Lease Designation and Serial Number:
SUNDRY	NOTICES AND REPORTS OF	N WELLS	6 If Indian, Allottee or Tribe Name:
	posals to drill new wells, deepen existing wells, or to reenter pl ICATION FOR PERMIT TO DRILL OR DEEPEN form for suct		7 Unit Agreement Name:
1 Type of Well: OIL 🗆 GA	S 🖾 OTHER:		8 Well Name and Number:
2 Name of Operator:	River Gas Corporation		9 API Well Number:
3 Address and Telephone Number: 6825 S. 53	300 W. P.O. Box 851 Price, Utah 84501	(435) 613-9777	10 Field or Pool, or Wildcat:
4 Location of Well Footages:			county: Carbon County
QQ, Sec, T, R, M: SLB &			State: Utah
11 CHECK APPI	ROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, F	REPORT, OR OTHER DATA
	IOTICE OF INTENT (Submit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandon ☐ Repair Casing ☐ Change of Plans ☐ Convert to Injection ☐ Fracture Treat or Acidiz ☐ Multiple Completion ☐ Other ☐ Approximate date work will see the converted of t	□ New Construction □ Pull or Alter Casing □ Recomplete □ Reperforate e □ Vent or Flare □ Water Shut-Off Change of Operator	□ Abandon * □ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Ac □ Other □ Date of work completion  Report results of Multiple COMPLETION OR RECOMPLE * Must be accompanied by a ce	New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off  Completions and Recompletions to different reservoirs on WELL CTION REPORT AND LOG form
Please be advised the Company 9780 Mt.	PLETED OPERATIONS (Clearly state all pertinent details, and is pertinent to this work)  nat River Gas Corporation is transferring Pyramid Court, Englewood, CO 80112. Trespondence and reports to: Phillips Petroporation is transferring Pyramid Court, Englewood, CO 80112.	ownership of the attached	l list of wells to Phillips Petroleum

Caldwill (This space for state use only)

Name & Signature: Cal Hurtt

Title: Development Manager

13

## **Drunkards Wash Total Well Count**

(Through 2000 Drilling Season)

Well#	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	148	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	148	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	148	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	148	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	14S	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	148	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	158	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

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Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	158	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15\$	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	158	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15\$	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15\$	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	158	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	158	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	14S	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	14S	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	14S	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	148	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	14S	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	14S	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	14S	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	14S	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	14S	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	158	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	158	10E
<u> </u>	-1000,002,0	1020102, 10201742	L		1

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	158	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	158	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	14S	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	148	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	14S	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	14S	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	158	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	158	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	158	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	168	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
PHYMORICAN 10-1-0		751 FNL, 1840 FWL	19	148	09E
Telonie 10-150	1 4300730300	1 /: 1   -   10   10   10   10   10   10   1			
Telonis 19-150 Telonis 19-151	4300730300 4300730299	860 FSL, 2000 FWL	19	148	09E

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	148	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	148	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	148	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	148	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	148	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	158	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	158	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	158	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	148	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	148	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	168	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	148	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	148	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	148	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	148	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	148	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	148	09E
	4300730405	693 FNL, 1029 FEL	29	148	09E
Utah 29-193	4300730403	951 FSL, 370 FEL	29	148	09E
Utah 29-194	4300730427	1407 FNL, 1940 FWL	30	148	09E
Utah 30-195		1056 FSL, 1984 FWL	30	148	09E
Utah 30-196	4300730344	619 FNL, 1361 FEL	31	145	09E
Kakatsidas 31-197	4300730420	1403 FNL, 1540 FWL	31	148	09E
Utah 31-198	4300730406	<u> </u>	<del></del>	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL			09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	148	
Utah 33-202	4300730387	1939 FNL, 1593 FWL		148	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	148	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	158	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	158	08E

Utah 01-208	4300730464	1246 FNL, 1831 FEL	1 1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730407	1181 FSL, 1005 FWL	34	14S	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-213	4300730488	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730381	813 FSL, 966 FWL	3	15S	09E
Utah 03-215	4300730293	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730297	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730382	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-217	4300730303	1084 FSL, 509 FEL	4	15S	09E
	4300730418	805 FNL, 756 FWL	10	15S	09E
Utah 10-219	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-220	4300730432	1602 FSL, 2032 FEL	10	15S	09E
Utah 10-221			19	15S	10E
USA 19-222	4300730393	1574 FSL, 1647 FEL			
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6 5	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	l	15S	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	9	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	<u> </u>	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	158	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	158	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	158	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	. 15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	158	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	158	09E

.

Utah 35-261         4300730442         615 FNL, 818 FWL         35           Utah 35-262         4300730443         1657 FSL, 1850 FWL         35	15S	09E
Utah 35-262 4300730443 1657 FSL, 1850 FWL 35		
	15S	09E
Utah 35-263 4300730441 1785 FSL, 946 FEL 35	15S	09E
USA 01-264 4301530336 1055 FNL, 441 FWL 1	16S	09E
USA 01-265 4301530337 1739 FSL, 636 FWL 1	16S	09E
Woolstenhulme 05-266 4300730481 1389 FNL, 2179 FEL 5	15S	10E
Utah 26-267 4300730514 1836 FNL, 2130 FWL 26	15S	09E
Utah 27-268 . 4300730457 1125 FSL, 1682 FWL 26	15S	09E
Utah 27-269 4300730458 1661 FSL, 795 FEL 27	15S	09E
Utah 34-270 4300730347 774 FNL, 756 FWL 34	15S	09E
Utah 34-271 4300730496 1693 FSL, 965 FWL 34	158	09E
Utah 33-272 4300730502 694 FNL, 2034 FEL 33	15S	09E
Utah 33-273 4300730493 1922 FNL, 328 FWL 33	15S	09E
Utah 33-274 4300730494 1098 FSL, 1673 FWL 33	15S	09E
Utah 33-275 4300730495 1401 FSL, 1029 FEL 33	15S	09E
Utah 32-276 4300730483 738 FL, 1318 FWL 32	15S	09E
Utah 32-277 4300730484 1613 FSL, 1931 FEL 32	15S	09E
Utah 05-278 4301530278 1665 FNL, 1923 FEL 5	15S	09E
Utah 04-279 4301530340 1020 FNL, 1757 FEL 4	168	09E
Utah 04-280 4301530341 2087 FNL, 1627 FWL 4	16S	09E
Utah 04-281 4301530399 999 FSL, 896 FWL 4	16S	09E
Utah 04-282 4301530342 2188 FSL, 911 FEL 4	16S	09E
Utah 03-283 4301530349 461 FNL, 1772 FEL 3	16S	09E
Utah 03-284 4301530346 1218 FNL, 753 FWL 3	16S	09E
Utah 03-285 4301530345 1917 FSL, 546 FWL 3	16S	09E
Utah 03-286 4301530344 1690 FSL, 1958 FEL 3	16S	09E
USA 20-287 4300730448 1395 FNL, 979 FWL 20	15S	10E
USA 20-288 4300730451 1566 FSL, 1125 FWL 20	15S	10E
USA 30-289 4300730452 1184 FNL, 1353 FEL 30	15S	10E
USA 30-290 4300730453 1080 FSL, 1508 FEL 30	148	10E
USA 11-291 4300730501 2609 FNL, 1994 FEL 11	148	09E
USA 11-292 4300730500 2483 FNL, 664 FWL 11	148	09E
USA 10-293 4300730498 2011 FNL, 847 FEL 10	148	09E
USA 10-294 4300730497 1750 FNL, 769 FWL 10	148	09E
USA 09-295 4300730499 696 FNL, 1198 FEL 9	14\$	09E
Fausett 09-296 4300730455 2072 FNL, 798 FWL 9	148	09E
USA 08-297 4300730491 789 FNL, 958 FEL 8	148	09E
Ritzakis 08-298 4300730475 798 FNL, 2018 FWL 8	148	09E
Ritzakis 08-299 4300730479 2187 FSL, 1885 FWL 8	14S	09E
Ritzakis 08-300 4300730476 2485 FSL, 1522 FEL 8	· 14S	09E
USA 04-302 4300730489 1076 FSL, 1860 FWL 4	148	09E
USA 04-303 4300730490 597 FSL, 984 FEL 4	148	09E
Ritzakis 05-304 4300730473 688 FSL, 1888 FWL 5	148	09E
Ritzakis 05-305 4300730474 1104 FSL, 1196 FEL 5	14\$	09E
USA 06-306 4300730492 399 FSL, 306 FEL 6	148	09E
Helper 07-307 4300730487 672 FNL, 962 FWL 7	15S	09E
USA 31-310 4300730516 624 FNL, 1238 FWL 31	15S	10E
USA 31-311 4300730517 1934 FSL, 973 FWL 31	15S	10E
USA 01-312 4301530350 1453 FNL, 1881 FEL 1	16S	09E

USA 11-314	4301530353	1000 FNI 4400 FNI	44	1 400	
USA 10-317	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 12-322		1221 FNL, 1104 FEL	10	16S	09E
USA 12-323	4300730576 4300730577	492 FSL, 495 FWL	10	158	08E
USA 11-324		540 FSL, 784 FEL	12	15S	08E
	4300730575	732 FSL, 1763 FEL	11	158	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	158	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	158	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	148	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	145	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	145	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	-25	148	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	14S	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	148	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	145	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	145	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	148	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9		
Utah 10-415	4301530391	1090 FNL, 557 FEL		158	10E
USA 14-416	430730646	892 FSL, 1311 FWL	10	16S	08E
USA 14-417	4300730647		14	15S	08E
USA 13-418	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-419	4300730645	737 FSL, 793 FEL	13	15S	08E
000 13-418	4300730031	2617 FSL, 1958 FEL	13	15S	_08E



## Unite States Department of the Perior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

#### Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

#### ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases

DIMISION CE CIL, CASALD LIMITS cc: Moab Field Office

Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

: ( New Operator):
LLIPS PETROLEUM COMPANY
lress: P. O. BOX 3368
GLEWOOD, CO 80155-3368
ne: 1-(720)-344-4984
count N1475
1

CA No. Unit: DRUNKARDS WASH

WELL(S)

WEEE(S)						
	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
UTAH 6-41	43-007-30254	11256	06-15S-10E	STATE	GW	P
UTAH 7-57	43-007-30235	11256	07-15S-10E	STATE		P
UTAH 7-58	43-007-30236	11256	07-15S-10E	STATE	GW	P
UTAH 7-59	43-007-30237	11256	07-15S-10E	STATE		P
UTAH 7-60	43-007-30238	11256	07-15S-10E	STATE	GW	P
UTAH 8-97	43-007-30272	11256	08-15S-10E	STATE	GW	P
UTAH 8-98X	43-007-30285	11256	08-15S-10E	STATE	GW	P
UTAH 8-99	43-007-30274	11256	08-15S-10E	STATE	GW	P
UTAH 8-100	43-007-30275	11256	08-15S-10E	STATE	GW	P
UTAH 09-412	43-007-30580	11256	09-15S-10E	STATE	GW	P
UTAH 09-413	43-007-30605		09-15S-10E	STATE	GW	P
UTAH 17-101	424007-30416	11256	47-158-101	STATE	GW	P
UTAH 17-102	43-007-30277	11256	17-15S-10E	STATE	GW	P
UTAH 17-103	43-007-30278	11256	17-15S-10E	STATE		P
UTAH 18-69	43-007-30247	11256	18-15S-10E	STATE	GW	P
UTAH 18-70	43-007-30248	11256	18-15S-10E	STATE	GW _	P
UTAH 18-71	43-007-30249	11256	18-15S-10E	STATE		P
UTAH 18-72	43-007-30250	11256	18-15S-10E	STATE		P
UTAH 02-138	43-015-30288	11256	02-16S-09E	STATE	GW	P
UTAH 02-139	43-015-30289	11256	02-16S-09E	STATE	GW	P

#### **OPERATOR CHANGES DOCUMENTATION**

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah:  YES  Business Number:  562960-0143			
5.	If NO, the operator was contacted contacted on:			
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:  01/30/2001			
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on:  N/A			
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  N/A			
9.	Underground Injection Control ("UIC") Pro: The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:			
$\overline{\mathbf{D}}$	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:  03/02/2001			
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/02/2001			
3.	Bond information entered in RBDMS on: N/A			
4.	Fee wells attached to bond in RBDMS on:  N/A			
$\overline{S}$	FATE BOND VERIFICATION: 595 2/89			
1.	State well(s) covered by Bond No.:  N/A			
FI	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:			
	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed has furnished a bond:  N/A			
	The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A			
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A			
	LMING: All attachments to this form have been MICROFILMED on: 3-16-01			
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:			
COMMENTS:				





\* Must be accompanied by a cement verification report.

DIVISION OF OIL, GAS AND MINING 5. Lease Designation and Serial Number: ML - 38666 6. If Indian, Allottee or Tribe Name: SUNDRY NOTICES AND REPORTS ON WELLS 7. Unit Agreement Name: Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals. UTU67921X Drunkards Wash 8. Well Name and Number; 1. Type of Well: OIL GAS MOTHER: Utah 17-101 2. Name of Operator: API Well Number: Phillips Petroleum Company 43-007<del>-30285</del> 30416 10. Field or Pool, or Wildcat: 3. Address and Telephone Number: 6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-9777 Drunkards Wash 4. Location of Well 460' FNL, 2180' FEL 10E County: Carbon County Footages: QQ, Sec., T., R., M.: State: NW/NW, SEC. 17, T15S, R09E, SLB & M Utah 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT SUBSEQUENT REPORT (Submit in Duplicate) (Submit Original Form Only) □ Abandon New Construction □ Abandon \* □ New Construction Repair Casing Pull or Alter Csg □ Repair Casing Pull or Alter Csg Change of Plans Recomplete Change of Plans Reperforate Convert to Injection Reperforate □ Convert to Injection Vent or Flare ☐ Fracture Treat or Acidize Fracture Treat or Acidize Vent or Flare Water Shut-Off Chemical/Flush Treatment Multiple Completion Water Shut-Off ☑ Other 03/20/2001 Date of work completion Other Approximate date work will start Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4,000 gallons of low Ph fluid & 250 gallons of 7 1/2% HCL on 03/20/01.



APR 2 5 2001

DIVISION OF CIL, CAS AND MINIMG

13.					
	$\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$				
Name & Signature:	Rochelle Crabtree ( Vox Colle Crabbet	Title:	Administrative Assistant	Date:	04/20/2001

FORM 9

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING

$\cap$	RI	G	N	Δ	I
U	$\Gamma$	וטו	ΙN	H	L

DIVISION OF OIL, GAS AND MINI	NG		
		5. Lease Designation and Seria	al Number:
		ML-38666	
SUNDRY NOTICES AND REPORTS ON	6. If Indian, Allottee or Tribe Na	ame:	
De mateura della farma formancia de 199	N/A 7. Unit Agreement Name:		
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	1	unkonda Wooh	
1. Type of Well: OIL GAS A OTHER:		8. Well Name and Number:	unkarus wasn
1. Type of Well: OIL II GAS III OTTILA.		UTAH 17-101	
2. Name of Operator: Phillips Petroleum Company		9. API Well Number:	
		43-007-30416	
3. Address and Telephone Number: 6825 South 5300 West, P.O. Box 851, Price, U.	Γ 8/4501 (//35) 613-0777	10. Field or Pool, or Wildcat:	
4. Location of Well	1 04301 (433) 013-3777	Drunkards Wash	
Footages: 460° FNL 2180° FFL		County: Carbon Coun	ntv
QQ, Sec., T., R., M.: NW/NE, SEC. 17, T15S, R09E, SLB & M		State:	
	E NOTICE DEPOS	Utah	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE C	OF NOTICE, REPORT	, OR OTHER DATA	<u> </u>
NOTICE OF INTENT		SUBSEQUENT REPORT	•
(Submit in Duplicate)		(Submit Original Form Only)	
☐ Abandon ☐ New Construction	☐ Abandon *		□ New Construction
☐ Repair Casing ☐ Pull or Alter Csg	□ Repair Casing		□ Pull or Alter Csg
☐ Change of Plans ☐ Recomplete	☐ Change of Plans		□ Reperforate
☐ Convert to Injection ☐ Reperforate	□ Convert to Injection		□ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Ac	idize	☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	☐ Other Chemica  Date of work completion	al/Flush Treatment	09/02
☐ OtherApproximate date work will start	Date of work completion	V 17.	
	Report results of Multiple Compl	etions and Recompletions to differ	ent reservoirs on WELL
	COMPLETION OR RECOMPLET	FION REPORT AND LOG form.	3111333113113 31111222
	* Must be accompanied by a cer	nent verification report.	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give	a partinent datas. If well is direction	nally drillad, give substurface leasti	one and managered and true
vertical depths for all markers and zones pertinent to this work.)	o portinorit datos. Il well is direction	iany armou, give subsultace location	ons and measured and tide
Plagge he advised that the chave referenced well were		1000 11 C1 D1-	0.110
Please be advised that the above referenced well was classification 250 gallons of 4% HCL on 04/09/02.	nemically treated with 4	out gations of low Ph	nuia &
230 ganons of 470 field on 04/05/02.			
		•	
13.			
$+ \sqrt{M M_{in} M}$			
Name & Signature: Lynnette Allred A. C.	Title: Administrative	e Assistant Date	± 04/30/02

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STATE OF UTAH	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER All	8. WELL NAME and NUMBER:
	See Attached List
2. NAME OF OPERATOR: Phillips Petroleum Company	9. API NUMBER: See List
3. ADDRESS OF OPERATOR: 980 Plaza Office CITY Bartlesville STATE OK ZIP 74004 PHONE NUMBER: (918) 661-4415	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	intermaps in the programme and the control of the c
FOOTAGES AT SURFACE: See Attached List	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
☐ CHANGE TO PREVIOUS PLANS	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATI	ion
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, vo	olumes, etc.
Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on with this merger and effective on the same date, the name of the surviving corporation w Company". We are requesting that a new Operator Number be assigned to ConocoPhilli	as changed to "ConocoPhillips
Please send production reporting forms to Herb Henderson at ConocoPhillips Company, Bartlesville, OK 74004. Herb's phone number is 918-661-4415.	315 S. Johnstone, 980 Plaza Office,
Current Operator Phillips Petroleum Company New Operator ConocoPhillips Company	RECEIVED
24 M 21.0. 1 D	, ILLOCIVED
Goldly golanda Tere	JAN 0 8 2003
Steve de Albuquerque Yolanda Perez	J 2000
<i>VV</i>	DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT) Yolanda Perez Title Sr. Regulatory	/ Analyst
SIGNATURE Walanda, Pure 12/30/2002	

## ConocoPhillips

Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

975 L. Jie Prozeski Ct., Sta. 200

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

#### Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky 1. Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

#### **U.S. Mail Address:**

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

#### Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbai

Sincerely,

1

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DIVISION OF OIL, GAS AND MINING



### SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

nocoPhillips Company

STATE OF TEXAS

**COUNTY OF HARRIS** 

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

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#### CERTIFICATE OF AMENDMENT

#### to the

#### RESTATED CERTIFICATE OF INCORPORATION

of

#### PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
  - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

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DIV. OF OIL, GAS & MINING

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington Senior Vice President, Legal, Title:

and General Counsel

HQU03:884504.1

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DIV. OF OIL, GAS & MINING



## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

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DIV. OF OIL, GAS & MINING

Darriet Smith Hindson

AUTHENTICATION: 2183370

DATE: 01-02-03

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DIVISION OF CORPORATIONS
FILED 01:44 PM 12/12/2002
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#### CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

By

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

JAN 0 8 2003



#### **CONOCOPHILLIPS COMPANY**

EFFECTIVE 06/14/1946

ERCE
MPANY

EXPIRATION
\*RENEWAL

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

ANTONOMINATION NOT BELLEVILLE

Corporation - Foreign - Profit 562960-0143

UNITED STATES CORP CO
CONOCOPHILIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

# STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

## REGISTRATION

**EFFECTIVE DATE:** 

06/14/1946

**EXPIRATION DATE:** 

\*RENEWAL

**ISSUED TO:** 

**CONOCOPHILLIPS COMPANY** 



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

\*RENEWAL

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



33-007-30887-00-00   NORREN 32-529   Gas Well   APD   32   14   S   10   E   43-007-30885-00-00   COTNER 29-549   Gas Well   APD   29   14   S   10   E   43-007-30837-00-00   DALLIN 32-615   Gas Well   APD   32   13   S   9   E   43-047-34551-00-00   FED 43-24-3 #1   Gas Well   APD   24   10   S   17   E   43-047-34582-00-00   FEDERAL 12-29-71   Gas Well   APD   29   9   S   18   E   43-047-34982-00-00   FEDERAL 12-29-71   Gas Well   APD   29   9   S   19   E   43-047-34471-00-00   FEDERAL 31-31-61   Gas Well   APD   31   9   S   19   E   43-047-34471-00-00   FEDERAL 31-31-61   Gas Well   APD   31   9   S   19   E   43-047-34471-00-00   FEDERAL 31-31-61   Gas Well   APD   31   9   S   19   E   43-047-34472-00-00   PCO 19-379   Gas Well   APD   31   9   S   19   E   43-047-34472-00-00   PCO 24-562   Gas Well   APD   30   16   S   9   E   43-015-30512-00-00   PCO 24-562   Gas Well   APD   30   16   S   9   E   43-015-30514-00-00   PCO 34-562   Gas Well   APD   30   16   S   9   E   43-007-3088-00-00   PCC 32-438   Gas Well   APD   32   14   S   10   E   43-007-30813-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-3083-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-3083-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-3083-00-00   ROWLEY 32-616   Gas Well   APD   33   13   S   9   E   43-007-3083-00-00   SEELY 15-498   Gas Well   APD   32   14   S   10   E   43-007-3078-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-3078-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-3078-00-00   SEELY 15-500   Gas Well   APD   22   14   S   8   E   43-007-3078-00-00   SEELY 15-500   Gas Well   APD   22   14   S   8   E   43-007-3078-00-00   SEELY 15-500   Gas Well   APD   22   14   S   8   E   43-007-3078-00-00   SEELY 22-503   Gas Well   APD   21   16   S   9   E   43-007-3078-00-00   USA 11-313   Gas Well   APD   12   16   S   9   E   43-007-3083-00-00   USA 11-313   Gas Well   APD   11   16   S   9   E   43-007	API Well Number	Well Name	Well	Type	Well Status	Sec	Twnn	Twnd	Rnan	Rnad
B3-007-30885-00-00   COTNER 29-549   Gas Well   APD   29   14   S   10   E   43-007-30837-00-00   DALLIN 32-615   Gas Well   APD   32   13   S   9   E   43-047-34551-00-00   FED 43-24-3#1   Gas Well   APD   17   10   S   18   E   43-047-3471-00-00   FEDERAL 12-17#1   Gas Well   APD   17   10   S   18   E   43-047-3471-00-00   FEDERAL 12-97   Gas Well   APD   17   10   S   18   E   43-047-3471-00-00   FEDERAL 12-97   Gas Well   APD   31   9   S   19   E   43-047-3471-00-00   FEDERAL 12-99-71   Gas Well   APD   31   9   S   19   E   43-047-3471-00-00   FEDERAL 31-31-6   Gas Well   APD   31   9   S   19   E   43-047-3471-00-00   FEDERAL 31-31-6   Gas Well   APD   31   9   S   19   E   43-047-3481-00-00   MCKENDRICK 29-548   Gas Well   APD   29   14   S   10   E   43-047-3481-00-00   PPCO 19-379   Gas Well   APD   29   14   S   10   E   43-047-3481-00-00   PPCO 19-379   Gas Well   APD   24   "16   S   9   E   43-047-3481-00-00   PPCO 30-605   Gas Well   APD   24   "16   S   9   E   43-047-3088-00-00   PPCO 30-605   Gas Well   APD   32   14   S   10   E   43-007-3088-00-00   RIZANIS 33-516   Gas Well   APD   32   14   S   10   E   43-007-3081-30-00   RIZANIS 33-516   Gas Well   APD   33   13   S   9   E   43-007-3083-00-00   RIZANIS 33-516   Gas Well   APD   32   13   S   9   E   43-007-3089-00-00   RIZANIS 33-516   Gas Well   APD   32   14   S   10   E   43-007-3079-00-00   SEELY 15-499   Gas Well   APD   32   14   S   16   E   43-007-3079-00-00   SEELY 15-590   Gas Well   APD   15   14   S   8   E   43-007-3079-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-3079-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-3079-00-00   SEELY 22-503   Gas Well   APD   12   16   S   9   E   43-007-3080-00-00   SEELY 22-503   Gas Well   APD   12   16   S   9   E   43-007-3080-00-00   USA 12-345   Gas Well   APD   12   16   S   9   E   43-007-3080-00-00   USA 12-345   Gas Well   APD   14   14   S   E   43-007-3080-00-00   USA 14-490   Gas Well   APD   14   14   S   E   43-007-3080-00-00										
					·					
43-047-33982-00-00   FEDERAL 12-17 #1   Gas Well   APD										
A3-015-30512-00-00   PPCO 19-379   Gas Well   APD					<del> </del>					
A3-015-30515-00-00   PPCO 30-605   Gas Well   APD   32   14   S   10   E   43-015-30548-00-00   PPCO 30-605   Gas Well   APD   32   14   S   10   E   43-007-30888-00-00   PRICE 32-438   Gas Well   APD   32   14   S   10   E   43-007-30813-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-30838-00-00   RITZAKIS 33-516   Gas Well   APD   33   13   S   9   E   43-007-30838-00-00   RITZAKIS 33-516   Gas Well   APD   33   31   S   9   E   43-007-30838-00-00   ROWLEY 32-616   Gas Well   APD   32   13   S   9   E   43-007-30863-00-00   SCHMIDT 29-531   Gas Well   APD   29   14   S   10   E   43-007-30797-00-00   SEELY 15-498   Gas Well   APD   15   14   S   8   E   43-007-30798-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30798-00-00   SEELY 22-492   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 22-492   Gas Well   APD   22   14   S   8   E   43-007-30802-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30802-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30802-00-00   USA 09-452   Gas Well   APD   9   15   S   8   E   43-015-30351-00-00   USA 11-313   Gas Well   APD   11   16   S   9   E   43-015-30398-00-00   USA 12-385   Gas Well   APD   12   16   S   9   E   43-007-30805-00-00   USA 14-490   Gas Well   APD   12   16   S   9   E   43-007-30805-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-007-30805-00-00   USA 14-491   Gas Well   APD   15   15   S   8   E   43-007-30805-00-00   USA 14-490   Gas Well   APD   14   14   S   8   E   43-007-30805-00-00   USA 14-490   Gas Well   APD   15   16   S   9   E   43-015-30416-00-00   USA 14-490   Gas Well   APD   15   16   S   9   E   43-015-30416-00-00   USA 14-490   Gas Well   APD   16   S   9   E   43-015-30416-00-00   USA 14-490   Gas Well   APD   16   S   9   E   43-015-30416-00-00   USA 14-490   Gas Well   APD   16   S   9   E   43-015-30416-00-00   USA 14-490   Gas Well   APD   16   S   9   E   43-015-30416-00-00   USA 14-490   Gas Well   APD   1										
43-015-30548-00-00   PPCO 30-605   Gas Well   APD   30   16   5   E   43-007-30888-00-00   PRICE 32-438   Gas Well   APD   332   14   5   10   E   43-007-30813-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-30838-00-00   RITZAKIS 33-516   Gas Well   APD   33   13   S   9   E   43-007-30838-00-00   RITZAKIS 33-516   Gas Well   APD   32   13   S   9   E   43-007-30838-00-00   SCHMIDT 29-531   Gas Well   APD   29   14   S   10   E   43-007-30797-00-00   SEELY 15-498   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 22-492   Gas Well   APD   22   14   S   8   E   43-007-30800-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30800-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30800-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30939-00-00   USA 11-313   Gas Well   APD   9   15   S   8   E   43-015-30390-00-00   USA 12-426   Gas Well   APD   11   16   S   9   E   43-015-30390-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E   43-007-30800-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E   43-007-30800-00-00   USA 14-490   Gas Well   APD   14   14   S   8   E   43-007-30800-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-007-30800-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-007-30800-00-00   USA 14-426   Gas Well   APD   15   15   S   8   E   43-015-30415-00-00   USA 21-426   Gas Well   APD   14   14   S   8   E   43-007-30800-00-00   USA 14-491   Gas Well   APD   16   16   S   9   E   43-015-30415-00-00   USA 21-429   Gas Well   APD   21   16   S   9   E   43-015-30415-00-00   USA 21-429   Gas Well   APD   31   15   S   0   E   43-015-30415-00-00   USA 21-429   Gas Well   APD   31   15   S   0   E   43-015-30415-00-00   USA 21-429   Gas Well   APD   31   16   S   9   E   43-015-30414-00-00   UTAH 16-366   Gas										
A3-007-30888-00-00   PRICE 32-438   Gas Well   APD   32   14   S   10   E						-				
43-007-30813-00-00   RITZAKIS 33-514   Gas Well   APD   33   13   S   9   E   43-007-30760-00-00   RITZAKIS 33-516   Gas Well   APD   32   13   S   9   E   43-007-3083-00-00   ROWLEY 32-616   Gas Well   APD   32   13   S   9   E   43-007-30863-00-00   SCHMIDT 29-531   Gas Well   APD   29   14   S   10   E   43-007-30797-00-00   SEELY 15-498   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 15-499   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 22-492   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   USA 09-452   Gas Well   APD   9   15   S   8   E   43-015-30398-00-00   USA 11-313   Gas Well   APD   11   16   S   9   E   43-015-30398-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E   43-015-30398-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E   43-007-30805-00-00   USA 14-490   Gas Well   APD   14   14   S   8   E   43-007-30805-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-015-30419-00-00   USA 14-427   Gas Well   APD   14   14   S   8   E   43-015-30416-00-00   USA 21-427   Gas Well   APD   21   16   S   9   E   43-015-30416-00-00   USA 21-428   Gas Well   APD   21   16   S   9   E   43-015-30416-00-00   USA 21-429   Gas Well   APD   21   16   S   9   E   43-015-30416-00-00   USA 31-309   Gas Well   APD   33   13   S   9   E   43-015-30416-00-00   USA 31-516   Gas Well   APD   31   15   S   9   E   43-015-30416-00-00   USA 31-518   Gas Well   APD   31   15   S   9   E   43-015-30416-00-00   USA 31-518   Gas Well   APD   31   15   S   9   E   43-015-30412-00-00   UTAH 16-366   Gas Well   APD   16   16   S   9   E   43-015-30412-00-00   UTAH 16-366   Gas Well   APD   16   16   S   9   E   43-015-30420-000   UTAH 19-378   Gas Well										
43-007-30766-00-00   RITZAKIS 33-516   Gas Well   APD   33   13   S   9   E   43-007-3038-00-00   ROWLEY 32-616   Gas Well   APD   32   13   S   9   E   43-007-30797-00-00   SCHMIDT 29-531   Gas Well   APD   29   14   S   10   E   43-007-30797-00-00   SCHMIDT 29-531   Gas Well   APD   15   14   S   8   E   43-007-30798-00-00   SCELY 15-498   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SCELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SCELY 21-500   Gas Well   APD   15   14   S   8   E   43-007-30796-00-00   SCELY 22-492   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SCELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30802-00-00   SCELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30711-00-00   USA 09-452   Gas Well   APD   9   15   S   8   E   43-015-30351-00-00   USA 11-313   Gas Well   APD   9   15   S   8   E   43-015-30351-00-00   USA 12-385   Gas Well   APD   11   16   S   9   E   43-015-30490-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E   43-007-30806-00-00   USA 14-490   Gas Well   APD   12   16   S   9   E   43-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-007-30806-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-007-30806-00-00   USA 14-428   Gas Well   APD   15   15   S   8   E   43-007-30806-00-00   USA 14-429   Gas Well   APD   11   16   S   9   E   43-015-30416-00-00   USA 21-429   Gas Well   APD   21   16   S   9   E   43-007-30836-00-00   USA 31-518   Gas Well   APD   31   15   S   10   E   43-007-30836-00-00   USA 31-518   Gas Well   APD   31   15   S   10   E   43-007-30836-00-00   USA 31-429   Gas Well   APD   31   15   S   9   E   43-007-30836-00-00   USA 31-606   Gas Well   APD   31   16   S   9   E   43-007-30836-00-00   USA 31-518   Gas Well   APD   31   16   S   9   E   43-007-30836-00-00   USA 31-518   Gas Well   APD   31   16   S   9   E   43-007-30836-00-00   UTAH 16-366   Gas Well   APD   19   16   S   9   E   43-007-30836-00-00   UTAH 16-366   Gas Well							****			
43-007-30838-00-00   ROWLEY 32-616   Gas Well   APD   32   13   S   9   E										
43-007-30863-00-00   SCHMIDT 29-531   Gas Well   APD   29   14   S   10   E   43-007-30797-00-00   SEELY 15-498   Gas Well   APD   15   14   S   8   E   43-007-30798-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30799-00-00   SEELY 15-500   Gas Well   APD   15   14   S   8   E   43-007-30796-00-00   SEELY 22-492   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-502   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   SEELY 22-503   Gas Well   APD   22   14   S   8   E   43-007-30801-00-00   USA 09-452   Gas Well   APD   21   16   S   9   E   43-015-30351-00-00   USA 11-313   Gas Well   APD   11   16   S   9   E   43-015-30351-00-00   USA 12-385   Gas Well   APD   12   16   S   9   E   43-007-30805-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E   43-007-30805-00-00   USA 14-490   Gas Well   APD   14   14   S   8   E   43-007-30805-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-007-30805-00-00   USA 14-491   Gas Well   APD   14   14   S   8   E   43-015-30416-00-00   USA 21-427   Gas Well   APD   15   15   S   8   E   43-015-30416-00-00   USA 21-428   Gas Well   APD   21   16   S   9   E   43-015-30415-00-00   USA 21-429   Gas Well   APD   21   16   S   9   E   43-007-30835-00-00   USA 21-429   Gas Well   APD   31   15   S   10   E   43-007-30835-00-00   USA 31-309   Gas Well   APD   31   15   S   10   E   43-007-30835-00-00   USA 31-515   Gas Well   APD   31   15   S   9   E   43-007-30835-00-00   USA 34-518   Gas Well   APD   31   16   S   9   E   43-007-30835-00-00   UTAH 16-366   Gas Well   APD   16   16   S   9   E   43-015-30412-00-00   UTAH 16-365   Gas Well   APD   16   16   S   9   E   43-015-30420-00-00   UTAH 16-366   Gas Well   APD   16   16   S   9   E   43-015-30420-00-00   UTAH 19-377   Gas Well   APD   19   16   S   9   E   43-015-30420-00-00   UTAH 19-377   Gas Well   APD   19   16   S   9   E   43-015-30420-00-00   UTAH 19-377   Gas Well   A										
43-007-30797-00-00   SEELY 15-498   Gas Well   APD   15										
43-007-30798-00-00   SEELY 15-499   Gas Well   APD   15										
43-007-30799-00-00   SEELY 15-500   Gas Well   APD   15			<del></del>							
43-007-30796-00-00   SEELY 22-492   Gas Well   APD   22										
43-007-30801-00-00         SEELY 22-502         Gas Well         APD         22         14 S         8 E           43-007-30802-00-00         SEELY 22-503         Gas Well         APD         22         14 S         8 E           43-007-30801-100-00         USA 09-452         Gas Well         APD         9 15 S         8 E           43-015-30351-00-00         USA 11-313         Gas Well         APD         11 16 S         9 E           43-015-30398-00-00         USA 12-385         Gas Well         APD         12 16 S         9 E           43-015-30409-00-00         USA 12-426         Gas Well         APD         12 16 S         9 E           43-007-30805-00-00         USA 14-490         Gas Well         APD         14 14 S         8 E           43-007-30806-00-00         USA 14-491         Gas Well         APD         14 14 S         8 E           43-007-30806-00-00         USA 15-421         Gas Well         APD         14 14 S         8 E           43-015-30417-00-00         USA 21-427         Gas Well         APD         21 16 S         9 E           43-015-30415-00-00         USA 31-309         Gas Well         APD         21 16 S         9 E           43-015-30415-00-00         USA 33-515 <td></td> <td></td> <td>+</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			+							
43-007-30802-00-00         SEELY 22-503         Gas Well         APD         22         14 S         8 E           43-007-30711-00-00         USA 09-452         Gas Well         APD         9 15 S         8 E           43-015-30351-00-00         USA 11-313         Gas Well         APD         11 16 S         9 E           43-015-30398-00-00         USA 12-385         Gas Well         APD         12 16 S         9 E           43-015-30409-00-00         USA 12-426         Gas Well         APD         12 16 S         9 E           43-007-30805-00-00         USA 14-490         Gas Well         APD         14 14 S         8 E           43-007-30806-00-00         USA 14-491         Gas Well         APD         14 14 S         8 E           43-007-30806-00-00         USA 15-421         Gas Well         APD         14 14 S         8 E           43-015-30417-00-00         USA 21-427         Gas Well         APD         21 16 S         9 E           43-015-30415-00-00         USA 21-428         Gas Well         APD         21 16 S         9 E           43-007-30835-00-00         USA 33-515         Gas Well         APD         31 15 S         10 E           43-007-30803-00-00         USA 33-515         Gas										
43-007-30711-00-00         USA 09-452         Gas Well         APD         9         15 S         8 E           43-015-30351-00-00         USA 11-313         Gas Well         APD         11         16 S         9 E           43-015-30398-00-00         USA 12-385         Gas Well         APD         12         16 S         9 E           43-015-30409-00-00         USA 12-426         Gas Well         APD         12         16 S         9 E           43-007-30805-00-00         USA 14-490         Gas Well         APD         14         14 S         8 E           43-007-30806-00-00         USA 14-491         Gas Well         APD         14         14 S         8 E           43-007-30676-00-00         USA 15-421         Gas Well         APD         15 TS S         8 E           43-015-30417-00-00         USA 21-427         Gas Well         APD         21 T6 S         9 E           43-015-30416-00-00         USA 21-428         Gas Well         APD         21 T6 S         9 E           43-007-30835-00-00         USA 31-309         Gas Well         APD         31 T5 S         10 E           43-007-30835-00-00         USA 33-515         Gas Well         APD         33 T3 S         9 E <t< td=""><td></td><td></td><td>·</td><td></td><td></td><td></td><td></td><td></td><td>8</td><td>F</td></t<>			·						8	F
43-015-30351-00-00         USA 11-313         Gas Well         APD         11         16 S         9 E           43-015-30398-00-00         USA 12-385         Gas Well         APD         12         16 S         9 E           43-015-30409-00-00         USA 12-426         Gas Well         APD         12         16 S         9 E           43-007-30805-00-00         USA 14-490         Gas Well         APD         14         14 S         8 E           43-007-30806-00-00         USA 14-491         Gas Well         APD         14         14 S         8 E           43-007-30676-00-00         USA 15-421         Gas Well         APD         15 S         8 E           43-015-30417-00-00         USA 21-427         Gas Well         APD         21 I6 S         9 E           43-015-30415-00-00         USA 21-428         Gas Well         APD         21 I6 S         9 E           43-015-30415-00-00         USA 31-309         Gas Well         APD         31 I5 S         10 E           43-007-30836-00-00         USA 33-515         Gas Well         APD         33 I3 S         9 E           43-007-30836-00-00         USA 34-518         Gas Well         APD         34 I4 S         8 E           43-0										
43-015-30398-00-00         USA 12-385         Gas Well         APD         12         16         S         9         E           43-015-30409-00-00         USA 12-426         Gas Well         APD         12         16         S         9         E           43-007-30805-00-00         USA 14-490         Gas Well         APD         14         14         S         8         E           43-007-30806-00-00         USA 14-491         Gas Well         APD         14         14         S         8         E           43-007-30676-00-00         USA 15-421         Gas Well         APD         15         15         S         8         E           43-015-30417-00-00         USA 21-427         Gas Well         APD         21         16         S         9         E           43-015-30415-00-00         USA 21-429         Gas Well         APD         21         16         S         9         E           43-007-30835-00-00         USA 33-515         Gas Well         APD         31         15         S         10         E           43-007-30836-00-00         USA 34-518         Gas Well         APD         34         14         S         8         E									9	F
43-015-30409-00-00   USA 12-426   Gas Well   APD   12   16   S   9   E			·							
43-007-30805-00-00   USA 14-490   Gas Well   APD   14			<u> </u>						9	F
43-007-30806-00-00         USA 14-491         Gas Well         APD         14         14 S         8 E           43-007-30676-00-00         USA 15-421         Gas Well         APD         15         15 S         8 E           43-015-30417-00-00         USA 21-427         Gas Well         APD         21 16 S         9 E           43-015-30416-00-00         USA 21-428         Gas Well         APD         21 16 S         9 E           43-015-30415-00-00         USA 21-429         Gas Well         APD         21 16 S         9 E           43-015-30415-00-00         USA 31-309         Gas Well         APD         31 15 S         10 E           43-007-30835-00-00         USA 33-515         Gas Well         APD         33 13 S         9 E           43-007-30803-00-00         USA 33-624         Gas Well         APD         34 14 S         8 E           43-007-30803-00-00         USA 34-518         Gas Well         APD         34 14 S         8 E           43-015-30411-00-00         UTAH 16-365         Gas Well         APD         16 S         9 E           43-015-30412-00-00         UTAH 16-366         Gas Well         APD         16 S         9 E           43-015-30420-00-00         UTAH 18-374			<u> </u>							
43-007-30676-00-00       USA 15-421       Gas Well       APD       15       15       S       8       E         43-015-30417-00-00       USA 21-427       Gas Well       APD       21       16       S       9       E         43-015-30416-00-00       USA 21-428       Gas Well       APD       21       16       S       9       E         43-015-30415-00-00       USA 21-429       Gas Well       APD       21       16       S       9       E         43-007-30515-00-00       USA 31-309       Gas Well       APD       31       15       S       10       E         43-007-30835-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-007-30478-00-00       UTAH 05-224       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       16									8	E E
43-015-30417-00-00       USA 21-427       Gas Well       APD       21       16       S       9       E         43-015-30416-00-00       USA 21-428       Gas Well       APD       21       16       S       9       E         43-015-30415-00-00       USA 21-429       Gas Well       APD       21       16       S       9       E         43-007-30515-00-00       USA 31-309       Gas Well       APD       31       15       S       10       E         43-007-30835-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 33-624       Gas Well       APD       33       13       S       9       E         43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-007-30803-00-00       UTAH 05-224       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       6       S       9       E         43-015-30412-00-00       UTAH 18-374       Gas Well       APD       16       6										
43-015-30416-00-00         USA 21-428         Gas Well         APD         21         16 S         9 E           43-015-30415-00-00         USA 21-429         Gas Well         APD         21         16 S         9 E           43-007-30515-00-00         USA 31-309         Gas Well         APD         31         15 S         10 E           43-007-30835-00-00         USA 33-515         Gas Well         APD         33         13 S         9 E           43-007-30836-00-00         USA 33-624         Gas Well         APD         33         13 S         9 E           43-007-30803-00-00         USA 34-518         Gas Well         APD         34         14 S         8 E           43-007-30478-00-00         UTAH 05-224         Gas Well         APD         5         15 S         9 E           43-015-30411-00-00         UTAH 16-365         Gas Well         APD         16 S         9 E           43-015-30412-00-00         UTAH 16-366         Gas Well         APD         16 S         9 E           43-015-3049-00-00         UTAH 18-374         Gas Well         APD         18 S         5 S         9 E           43-015-30492-00-00         UTAH 19-378         Gas Well         APD         19 S			<del></del>							
43-015-30415-00-00       USA 21-429       Gas Well       APD       21       16       S       9       E         43-007-30515-00-00       USA 31-309       Gas Well       APD       31       15       S       10       E         43-007-30835-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 33-624       Gas Well       APD       33       13       S       9       E         43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-015-30478-00-00       UTAH 05-224       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       S       9       E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S										
43-007-30515-00-00       USA 31-309       Gas Well       APD       31       15       S       10       E         43-007-30835-00-00       USA 33-515       Gas Well       APD       33       13       S       9       E         43-007-30836-00-00       USA 33-624       Gas Well       APD       33       13       S       9       E         43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-007-30478-00-00       UTAH 05-224       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       16       S       9       E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30413-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-533       Gas Well       APD       19       14	43-015-30415-00-00	USA 21-429								
43-007-30835-00-00       USA 33-515       Gas Well       APD       33       13 S       9 E         43-007-30836-00-00       USA 33-624       Gas Well       APD       33       13 S       9 E         43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14 S       8 E         43-007-30478-00-00       UTAH 05-224       Gas Well       APD       5 15 S       9 E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16 16 S       9 E         43-015-30412-00-00       UTAH 16-430       Gas Well       APD       16 16 S       9 E         43-015-30413-00-00       UTAH 18-374       Gas Well       APD       18 16 S       9 E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19 16 S       9 E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19 16 S       9 E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       19 14 S       10 E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20 16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25 16 S       8 E   <	43-007-30515-00-00	USA 31-309			· · · · · · · · · · · · · · · · · · ·					
43-007-30836-00-00       USA 33-624       Gas Well       APD       33       13       S       9       E         43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14       S       8       E         43-007-30478-00-00       UTAH 05-224       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       16       S       9       E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30413-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       19       14       S       10       E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16 <td>43-007-30835-00-00</td> <td>USA 33-515</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	43-007-30835-00-00	USA 33-515								
43-007-30803-00-00       USA 34-518       Gas Well       APD       34       14 S       8 E         43-007-30478-00-00       UTAH 05-224       Gas Well       APD       5 15 S       9 E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16 16 S       9 E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16 16 S       9 E         43-015-30413-00-00       UTAH 16-430       Gas Well       APD       18 16 S       9 E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18 16 S       9 E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19 16 S       9 E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19 16 S       9 E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19 14 S       10 E         43-015-30492-00-00       UTAH 20-381       Gas Well       APD       19 14 S       10 E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20 16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25 16 S       8 E	43-007-30836-00-00	USA 33-624			APD					
43-007-30478-00-00       UTAH 05-224       Gas Well       APD       5       15       S       9       E         43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       16       S       9       E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16       16       S       9       E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       14       S       10       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16<										
43-015-30411-00-00       UTAH 16-365       Gas Well       APD       16       16       S       9       E         43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16       16       S       9       E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16<	43-007-30478-00-00	UTAH 05-224								
43-015-30412-00-00       UTAH 16-366       Gas Well       APD       16       16       S       9       E         43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16       16       S       9       E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16       S       9       E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16       S       9       E         43-015-30414-00-00       UTAH 19-533       Gas Well       APD       19       14       S       10       E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16       S       9       E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16       S       8       E	43-015-30411-00-00	UTAH 16-365								
43-015-30413-00-00       UTAH 16-430       Gas Well       APD       16       16 S       9 E         43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18 16 S       9 E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19 16 S       9 E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19 16 S       9 E         43-007-30891-00-00       UTAH 19-533       Gas Well       APD       19 14 S       10 E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20 16 S       9 E         43-015-30518-00-00       UTAH 20-382       Gas Well       APD       20 16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25 16 S       8 E	43-015-30412-00-00 I	JTAH 16-366	Gas V	Vell .	APD					
43-015-30299-00-00       UTAH 18-374       Gas Well       APD       18       16 S       9 E         43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16 S       9 E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16 S       9 E         43-007-30891-00-00       UTAH 19-533       Gas Well       APD       19       14 S       10 E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16 S       9 E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16 S       8 E	43-015-30413-00-00	JTAH 16-430					16	s		
43-015-30420-00-00       UTAH 19-377       Gas Well       APD       19       16 S       9 E         43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16 S       9 E         43-007-30891-00-00       UTAH 19-533       Gas Well       APD       19       14 S       10 E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16 S       9 E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16 S       8 E	43-015-30299-00-00 I	JTAH 18-374	Gas V	/ell	APD	18			9	E
43-015-30492-00-00       UTAH 19-378       Gas Well       APD       19       16 S       9 E         43-007-30891-00-00       UTAH 19-533       Gas Well       APD       19       14 S       10 E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16 S       9 E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16 S       8 E	43-015-30420-00-00 l	JTAH 19-377	Gas V	/ell	APD	19			9	E
43-007-30891-00-00       UTAH 19-533       Gas Well       APD       19       14 S       10 E         43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16 S       9 E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16 S       8 E	43-015-30492-00-00 l	JTAH 19-378							9	E
43-015-30414-00-00       UTAH 20-381       Gas Well       APD       20       16 S       9 E         43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16 S       8 E	43-007-30891-00-00 L	JTAH 19-533							10	E
43-015-30421-00-00       UTAH 20-382       Gas Well       APD       20       16 S       9 E         43-015-30518-00-00       UTAH 25-576       Gas Well       APD       25       16 S       8 E									9	E
43-015-30518-00-00 UTAH 25-576 Gas Well APD 25 16 S 8 E										
40-010-00000-00-00   01AF1 20-070   Gas Well   APD   25  16 S   8 E			Gas W		APD	25	16		8	
43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E										
43-007-30817-00-00 UTAH 25-618 Gas Well APD 25 13 S 9 E			<del></del>						9	E
43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E									8	E
43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E									9	Ē l
43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 E										
		· · · · · · · · · · · · · · · · · · ·				35			0	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00		Gas Well	Р.	29		s	19	
43-007-30782-00-00	1	Gas Well	Р	26	15			Ε
	GIACOLETTO 11-113	Gas Well	Р	11	14		9	Ε
	GIACOLETTO 13-120	Gas Well	Р	13	14	S		Е
	GIACOLETTO 14-121	Gas Well	Р	14	14		9	E
	HELPER & ASSOC 07-307	Gas Well	Р	7	15			E
<u> </u>	HELPER & ASSOC 18-236	Gas Well	Р	18	15			E
	HELPER & ASSOC 18-308	Gas Well	Р	18	15			E
	HELPER & ASSOC 8-232	Gas Well	P	8	15			E
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15		9	
43-007-30588-00-00		Gas Well	Р	16	15		10	
1	KAKATSIDES 31-197	Gas Well	Р	31	14		9	
43-007-30296-00-00		Gas Well	Р	17	15		10	
43-007-30323-00-00	<u> </u>	Gas Well	P	16	14			Ε
	PETES WASH 23-12 #1	Gas Well	Р	12	10		17	
43-007-30748-00-00		Gas Well	P	25	15		8	
43-007-30749-00-00		Gas Well	P	25	15		8	
43-007-30754-00-00		Gas Well	P	26	15		8	
43-007-30755-00-00		Gas Well	P	26	15		8	
43-007-30745-00-00		Gas Well	P	26	15		8	
	PINNACLE PEAK 19-171	Gas Well	Р	19	14		9	
43-007-30845-00-00		Gas Well	P	10	15		8	
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30283-00-00		Gas Well	P	19	15		10	
43-007-30346-00-00	l	Gas Well	P	30	15		10	
43-015-30279-00-00		Gas Well	P	10	16		8	
43-015-30494-00-00		Gas Well	P	15	16		8	
	PRETTYMAN 10-15-34	Gas Well	P	10	14		9	
	PRETTYMAN 11-114	Gas Well	P	11	14		9	
43-007-30653-00-00		Gas Well	P	21	15		9	
43-007-30743-00-00		Gas Well	P	21	15		9	
43-007-30747-00-00		Gas Well	P	25	15		8	
43-007-30559-00-00		Gas Well	P	28	15		9	E
43-007-30518-00-00	l	Gas Well	Р	28	15		9	E
43-007-30509-00-00		Gas Well	P	3			9	E
43-007-30473-00-00			Р	5	14		9	
43-007-30474-00-00		Gas Well	P	5	14		9	
43-007-30475-00-00			P	8	14		9	
43-007-30479-00-00		Gas Well	Р	8	14		9	
43-007-30476-00-00		Gas Well	P	8	14		9	
	ROBERTSON 32-127	Gas Well	Р	32	14		10	
43-007-30610-00-00		Gas Well	Р	16	15		10	
43-007-30723-00-00			Р	16	15		10	
43-007-30765-00-00		Gas Well	P	16	15		10	
43-007-30800-00-00		Gas Well	P	22	14		8	
43-007-30130-00-00		Gas Well	P	25	14		9	
43-007-30142-00-00		Gas Well	P	36	14		9	
	STELLA-HAMAKER 10-174	Gas Well	P	10	15		8	
43-007-30746-00-00		Gas Well	P	23	15		8	
43-007-30740-00-00		Gas Well	P	15	14		9	 F
43-007-30319-00-00		Gas Well	<u>'</u> P	16	14		9	
43-007-30322-00-00		Gas Well	P	19	14			E
43-007-30300-00-00	<u></u>	Gas Well	P	19	14		9	
43-007-30299-00-00		Gas Well	P	20			9	
43-007-30327-00-00	1 ELUNIO 20-152	Gas well	Г		14	ي	9	<u> </u>



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API Well Number	Well Name		Well Status					
43-007-30631-00-00		Gas Well	P	13	15		8	E E
43-007-30707-00-00		Gas Well	Р	13	14		8	E
43-007-30706-00-00		Gas Well	Р	13	14		8	E E
43-007-30789-00-00		Gas Well	Р	13	14		8	E
43-007-30790-00-00		Gas Well	Р	13	14			
43-007-30568-00-00	L	Gas Well	Р	13	14		9	Ε
43-007-30404-00-00		Gas Well	Р	14	14			Ε
43-015-30418-00-00		Gas Well	Р	1	16	I	9	
43-007-30579-00-00		Gas Well	Р	14	15			E
43-007-30634-00-00		Gas Well	Р	14	15		8	
43-007-30646-00-00		Gas Well	Р	14	15		8	
43-007-30647-00-00		Gas Well	Р	14	15		8	
43-007-30791-00-00		Gas Well	Р	14	14		8	
43-007-30792-00-00		Gas Well	Р	14	14		8	
43-007-30529-00-00	I	Gas Well	Р	14	14		9	
43-007-30263-00-00		Gas Well	Р	14	14		9	
43-007-30450-00-00	USA 15-176	Gas Well	Р	15	14	S	9	E
43-007-30423-00-00	USA 15-177	Gas Well	Р	15	14	S	9	Е
43-007-30690-00-00	USA 15-420	Gas Well	Р	15	15	S	8	E
43-007-30691-00-00	USA 15-422	Gas Well	Р	15	15		8	E
43-007-30264-00-00	USA 15-88	Gas Well	Р	15	14		9	E
43-007-30422-00-00	USA 17-179	Gas Well	Р	17	14	S	9	
43-007-30622-00-00	USA 17-180A	Gas Well	Р	17	14		9	E
43-007-30618-00-00	USA 18-181	Gas Well	Р	18	14	S		E
43-007-30417-00-00	USA 18-182	Gas Well	Р	18	14		9	
43-007-30619-00-00	USA 18-435	Gas Well	Р	18	14		9	
43-007-30393-00-00		Gas Well	Р	19	15		10	
43-007-30392-00-00	USA 19-73	Gas Well	Р	19	15		10	
43-007-30448-00-00	USA 20-287	Gas Well	Р	20	15		10	
43-007-30451-00-00	USA 20-288	Gas Well	Р	20	15		10	
43-007-30590-00-00		Gas Well	Р	20	15		10	
43-007-30591-00-00	USA 20-399	Gas Well	Р	20	15		10	
43-007-30424-00-00			Р	21	14		9	
43-007-30425-00-00	USA 21-35		Р	21	14		9	
43-007-30426-00-00			P	22	14	s	9	
43-007-30477-00-00			Р	22	14		9	
43-007-30700-00-00			Р	22	15		8	
43-007-30611-00-00		Gas Well	Р	23	14		8	
43-007-30650-00-00			Р	23	15		8	
43-007-30704-00-00			P	23	15		8	
43-007-30503-00-00			P	23	15		8	
43-007-30793-00-00			P	23	14		8	
43-007-30794-00-00			P	23	14		8	
43-007-30795-00-00			P	23	14		8	
43-007-30469-00-00			P	24	14		8	
43-007-30612-00-00			P	24	14		8	
43-007-30613-00-00			P	24	14		8	
43-007-30651-00-00			P	24	15		8	
43-007-30648-00-00			P	24	15		8	
43-007-30040-00-00			P	24	14		8	
43-007-30708-00-00			P	24	15		8	
43-007-30032-00-00			P	24	15			
43-007-30705-00-00							8	┋—┤
			P	25	15		8	
43-007-30614-00-00	USA 20-383	Gas Well	P	26	14	১	8	<u> </u>





API Well Number	Well Name	Wall '	Tvna	Well Status	800	Twee	Turnel	Dnan	Dand
43-007-30430-00-00		Gas \		P Status	<b>Sec</b> 6	1 <b>wpn</b> 15			Rnga E
43-007-30430-00-00		Gas V		P	6	15			E
43-007-30302-00-00				P	6	15			E
43-007-30718-00-00		Gas V		P		15			
		Gas V			7			9	
43-007-30421-00-00		Gas V		Р	7	15			E I
43-007-30411-00-00		Gas V		P	8	15		9	
43-007-30488-00-00		Gas V		Р	8	15			E
43-015-30464-00-00		Gas V		Р	8	16			E
43-015-30378-00-00		Gas V		P	8	16			E
43-015-30379-00-00		Gas V		P	8	16			E
43-015-30380-00-00		Gas V		Р	8	16		9	
43-007-30449-00-00		Gas V		Р	9	15		9	
43-007-30561-00-00		Gas V		Р	9	15			E
43-015-30300-00-00		Gas V		Р	9	16		9	
43-015-30407-00-00		Gas V		Р	9	16		9	E
43-015-30397-00-00		Gas V		Р	9	16		9	E
43-015-30408-00-00		Gas V		Р	9	16		9	
43-007-30580-00-00		Gas V		Р	9	15		10	
43-007-30605-00-00		Gas V		Р	9	15		10	
43-007-30657-00-00		Gas V		Р	9	15		10	
43-007-30722-00-00		Gas V		Р	9	15		10	
43-007-30302-00-00		Gas V		Р	10	15		9	
43-007-30298-00-00		Gas V		P	10	15		9	
43-007-30432-00-00		Gas V		P	10	15		9	E
43-007-30303-00-00		Gas V		Р	10	15		9	
43-007-30228-00-00		Gas V		P	11	15			E
43-007-30229-00-00		Gas V		P	11	15			E
43-007-30230-00-00		Gas V		P	11	15			E
43-007-30231-00-00		Gas V		P	11	15			E
43-007-30467-00-00		Gas V		P	1	15		8	
43-007-30210-00-00		Gas V		Ρ	12	15		9	
43-007-30232-00-00		Gas V		P	12	15		9	
43-007-30233-00-00		Gas V		P	12	15		9	
43-007-30234-00-00		Gas V		P	12	15		9	
43-015-30493-00-00	UTAH 13-376	Gas V	Vell	Р	13	16		8	
43-015-30301-00-00		Gas V	/ell	Р	13	16		8	
43-007-30243-00-00	UTAH 13-65	Gas V	/ell	Р	13	15		9	
43-007-30244-00-00	UTAH 13-66	Gas V	/ell	P	13	15		9	
43-007-30245-00-00	UTAH 13-67	Gas V	/ell	P	13	15		9	
43-007-30246-00-00	UTAH 13-68	Gas V	/ell	Р	13	15		9	
43-007-30439-00-00	UTAH 13-92	Gas V	/ell	Р	13	14	S	9	
43-007-30220-00-00	UTAH 1-42	Gas V	/ell	P	1	15	S	9	
43-007-30221-00-00	UTAH 1-43	Gas V	/ell	P	1	15	S	9	
43-007-30222-00-00	UTAH 1-44	Gas V	/ell	Р	1	15	S	9	E
43-007-30223-00-00	UTAH 1-45	Gas V	/ell	Р	1	15		9	E
43-015-30330-00-00		Gas V		Р	14	16		8	E
43-015-30331-00-00		Gas V		Р	14	16		8	E
43-007-30239-00-00		Gas V		P	14	15		9	
43-007-30240-00-00		Gas V		Р	14	15		9	
43-007-30241-00-00		Gas V		P	14	15		9	
43-007-30242-00-00		Gas V		P	14	15		9	
43-015-30334-00-00		Gas W		P	15	16		8	
43-007-30416-00-00		Gas W		P	17	15		10	
43-007-30277-00-00		Gas W		P	17	15		10	
			· VII	·				, 0	



	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30255-00-00		Gas Well	Р	24				E
43-007-30256-00-00		Gas Well	Р	24	15	S	9	Е
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15	S	9	E
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15	S	9	E
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2	15	S		E
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25	14	S		Е
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15			E
43-007-30400-00-00	UTAH 25-252	Gas Well	Р	25	15		9	Ε
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15		9	E
43-007-30402-00-00	UTAH 25-254	Gas Well	Р	25	15			E
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14			E
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14	S	8	
43-007-30658-00-00	UTAH 25-391	Gas Well	Р	25	14			Е
43-007-30602-00-00	UTAH 25-392	Gas Well	Р	25	14		8	
43-007-30206-00-00	UTAH 25-4-33	Gas Well	Р	25	14	S	9	E
43-015-30519-00-00	UTAH 25-577	Gas Well	Р	25	16			E
43-007-30156-00-00		Gas Well	Р	25	14	S	9	E
43-007-30204-00-00		Gas Well	Р	26	14		9	E
43-007-30205-00-00		Gas Well	Р	26	14		9	E E
43-007-30181-00-00		Gas Well	Р	26	14		9	E
43-007-30446-00-00		Gas Well	Р	26	15			E
43-007-30445-00-00		Gas Well	P	26	15		9	Ē
43-007-30444-00-00		Gas Well	P	26	15		9	E
43-007-30514-00-00		Gas Well	P	26	15		9	Ē
43-015-30541-00-00		Gas Well	P	26	16		8	
43-015-30542-00-00		Gas Well	P	26	16		8	
43-015-30544-00-00		Gas Well	P	26	16		8	
43-007-30202-00-00		Gas Well	P	26	14		9	
43-007-30395-00-00		Gas Well	P	27	14		9	
43-007-30292-00-00		Gas Well	P	27	14		9	
43-007-30457-00-00		Gas Well	P	27	15		9	
43-007-30458-00-00			Р.	27	15		9	
43-007-30712-00-00			P	27	14		8	Ē
43-007-30714-00-00			P	27	14		8	Ē
43-007-30777-00-00			P	27	14		8	=  E
43-015-30545-00-00			P	27	16		8	
43-007-30193-00-00			P	27	14		9	
43-007-30186-00-00			P	27	14		9	
43-007-30396-00-00			P	28	14		9	F
43-007-30397-00-00			P	28	14		9	
43-007-30293-00-00			P	28	14		9	
43-007-30294-00-00			P	28	14		9	<del>-</del>
43-007-30551-00-00			P	28	15		9	
43-007-30560-00-00			P	28	15		9	
43-007-30405-00-00			P	29	14		9	
43-007-30427-00-00			P	29	14		9	
43-007-30739-00-00	·		P	29	15		9	=
43-007-30740-00-00			P	29	15		9	
43-007-30741-00-00			P	29	15		9	
43-007-30742-00-00			P	29	15		9	
43-007-30742-00-00			P	30	14		10	
43-007-30185-00-00			P	30	14		10	
43-007-30185-00-00 (	***************************************		P				9	
43-007-30265-00-00   t				30	14			
43-007-30344-00-00	J I A II 30-190	Gas Well	P	30	14	<u> </u>	9	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36			9	E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36			9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15		9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	P	36	15		9	E
43-007-30315-00-00		Gas Well	P	36	14		8	Е
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14		8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14		8	E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14		8	E
43-007-30144-00-00	L	Gas Well	Р	36	14			Ε
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16		9	E
43-015-30342-00-00	4	Gas Well	P	4	16		9	Е
43-007-30384-00-00		Gas Well	Р	5	15		9	
43-007-30269-00-00		Gas Well	Р	5	15		10	
43-007-30270-00-00	UTAH 5-95	Gas Well	P	5	15		10	Ε
43-007-30271-00-00		Gas Well	P	5	15		10	
43-007-30217-00-00		Gas Well	P	6	15		10	
43-007-30218-00-00		Gas Well	Р	6	15		10	E
43-007-30219-00-00		Gas Well	P	6	15		10	
43-007-30254-00-00		Gas Well	Р	6	15		10	
43-007-30235-00-00		Gas Well	Р	7	15		10	
43-007-30236-00-00		Gas Well	Р	7	15		10	
43-007-30237-00-00		Gas Well	Р	7	15		10	
43-007-30238-00-00		Gas Well	Р	7	15		10	
43-007-30275-00-00		Gas Well	Ρ	8	15		10	
43-007-30410-00-00		Gas Well	Р	8	15		9	
43-007-30272-00-00			Р	8	15		10	
43-007-30285-00-00		Gas Well	Р	8	15		10	
43-007-30274-00-00		Gas Well	Р	8	15		10	E
43-007-30413-00-00		Gas Well	Р	9	15		9	
43-007-30414-00-00		Gas Well	Р	9	15		9	
43-007-30279-00-00		Gas Well	Р	30	14		10	
L	WOOLSTENHULME 05-266	Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	<u>s</u>	9	E



### United States Department of the Interior

## BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

#### **NOTICE**

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

#### Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

S/W. West B. Ficher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

#### **OPERATOR CHANGE WORKSHEET**

#### ROUTING 1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed,	effective:	12-31-02					
FROM: (Old Operator):		TO: ( New Or	perator):				
PHILLIPS PETROLEUM COMPANY	1	CONOCOPHII		IPANY			
Address: 980 PLAZA OFFICE		Address: P O B			<del>. , ,</del>		
Tradeout you First Office		1100100011 0 10	<u> </u>				
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252				
Phone: 1-(918)-661-4415	į	Phone: 1-(832)-486-2329					
Account No. N1475		Account No.	N2335				
CA No.		Unit:	DRUNKA	RDS WASI	I		
WELL(S)							
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL	
NAME	RNG		NO _	TYPE	TYPE	STATUS	
UTAH 7-60	07-15S-10E	43-007-30238	11256	STATE	GW	P	
UTAH 8-97	08-15S-10E	43-007-30272	11256	STATE	GW	P	
UTAH 8-99	08-15S-10E	43-007-30274	11256	STATE	GW	P	
UTAH 8-100	08-15S-10E	43-007-30275	11256	STATE	GW	P	
UTAH 8-98X	08-15S-10E	43-007-30285	11256	STATE	GW	P	
UTAH 09-412	09-15S-10E	43-007-30580	11256	STATE	GW	P	
UTAH 09-413	09-15S-10E	43-007-30605	11256	STATE	GW	P	
UTAH 09-450	09-15S-10E	43-007-30657	11256	STATE	GW	P	
UTAH 09-453	09-15S-10E	43-007-30722	11256	STATE	GW	P	
JENSEN 16-132	16-15S-10E	43-007-30588	11256	FEE	GW	P	
SAMPINOS 16-131	16-15S-10E	43-007-30610	11256	FEE	GW	P	
SAMPINOS 16-454	16-15S-10E	43-007-30723	11256	FEE	GW	P	
SAMPINOS 16-521	16-15S-10E	43-007-30765	11256	FEE	GW	P	
UTAH 17-102	17-15S-10E	43-007-30277	11256	STATE	GW	P	
UTAH 17-103	17-15S-10E	43-007-30278	11256	STATE	GW	P	
LDS 17-133	17-15S-10E	43-007-30296	11256	FEE	GW	P	
\$150x38 17 7.004	17-15S-10E	43-007-30416	11256	STATE	GW	P	
UTAH 18-69	18-15S-10E	43-007-30247	11256	STATE	GW	P	
UTAH 18-70	18-15S-10E	43-007-30248	11256	STATE	GW	P	
UTAH 18-71	18-15S-10E	43-007-30249	11256	STATE	GW	P	
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received for the second seco	rom the FOR	MER operator o	on:	01/08/2003			
2. (R649-8-10) Sundry or legal documentation was received f	rom the NEW	operator on:	01/08/2003	3			
3. The new company has been checked through the <b>Departme</b>	ent of Comm	erce, Division o	f Corporat	tions Databa	ise on:	02/03/2003	
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-0143	3		

6. (R649-9-2)Waste Management Plan has been received on: IN PLACE
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on:  01/14/2003
8. Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  01/14/2003
9. Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  01/14/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
DATA ENTRY:  1. Changes entered in the Oil and Gas Database on:  02/11/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/11/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on:  N/A
STATE WELL(S) BOND VERIFICATION:  1. State well(s) covered by Bond Number:  8140-60-24
FEDERAL WELL(S) BOND VERIFICATION:  1. Federal well(s) covered by Bond Number:  8015-16-69
INDIAN WELL(S) BOND VERIFICATION:  1. Indian well(s) covered by Bond Number:  N/A
FEE WELL(S) BOND VERIFICATION:  1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
2. The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A
LEASE INTEREST OWNER NOTIFICATION:  3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
COMMENTS: